

2024

TRAFFIC DATA REPORT



FOR THE ILLINOIS TOLLWAY SYSTEM



2024 Traffic Data Report for the Illinois Tollway System



Prepared for the Illinois State Toll Highway Authority

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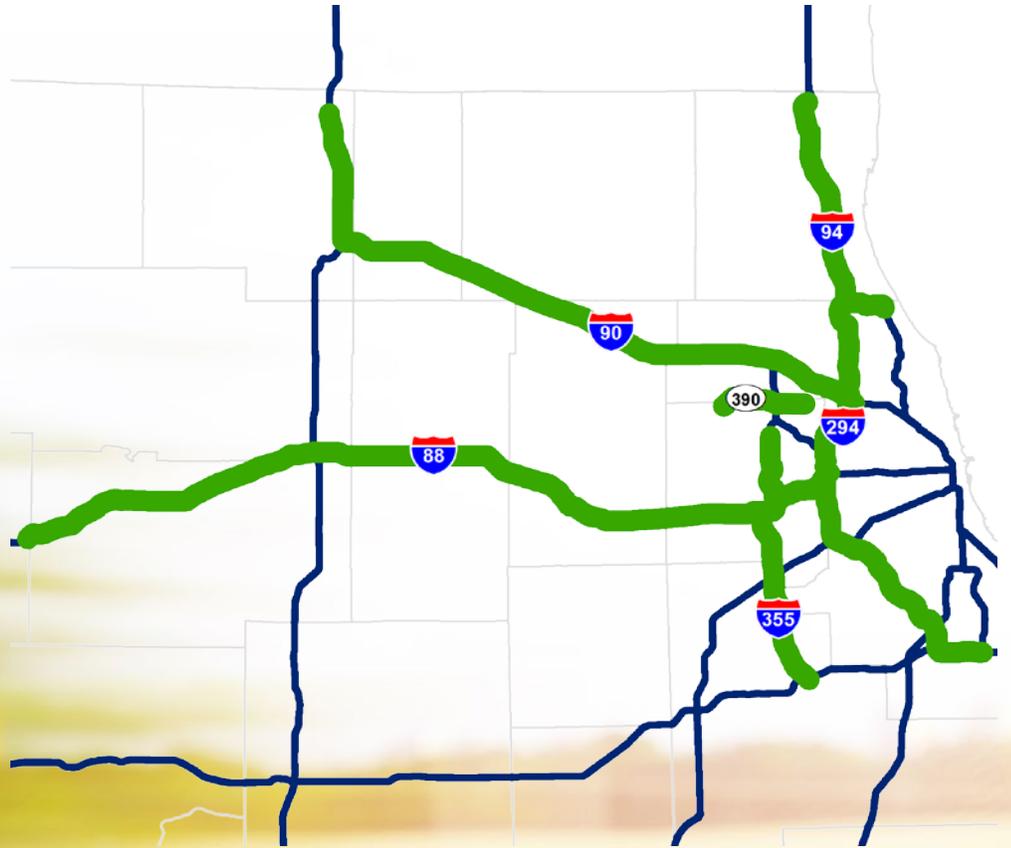
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THE ILLINOIS TOLLWAY SYSTEM



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GENERAL INFORMATION

The 2024 Traffic Data Report is intended to provide a snapshot of the average traffic conditions throughout the Tollway system for the year 2024. The primary sources of information for the development of this report are:

- Toll plaza transaction data
- Non-tolled ramp sample traffic counts
- Physical configuration of the Tollway system and connections to other routes
- Historical traffic data for the Tollway system
- Travel time and vehicle speed data from INRIX.

The traffic volumes presented in this report for each link of the system are primarily based on toll plaza transaction data. The data were extracted from the Electronic Transaction Consultants' Traffic Activity by Class Report and Hourly Traffic Volume Report run in January 2025. Since transaction data is essentially continuous, accurate annual average daily traffic (AADT) and peak hour traffic volumes may be determined at mainline toll plazas and at tolled ramps. To obtain AADT and peak volumes in intermediate mainline segments and on non-tolled ramps, transaction data was supplemented by sample traffic counts conducted at non-tolled ramps. These sample counts were converted to AADT and peak volumes using seasonal adjustment factors and a balancing algorithm that adjusts non-toll ramp counts so that all mainline volumes are consistent with ramp exiting and entering volumes. The AADT and peak traffic estimates were then validated using historical trends and data.

Traffic has increased year over year since 2020, but still didn't reach pre-pandemic levels in 2024. At the peak of pandemic effects in April 2020, passenger car transactions fell 56 percent from April 2019. In April 2024, passenger car transactions were just 1.3 percent lower than April 2019. For the entire year, overall transactions grew to within 0.7 percent of 2019 totals.

Major construction projects often impact on traffic. Sections of the Illinois Tollway that were under significant construction in 2024 include:

ILLINOIS TOLLWAY SYSTEM

- Jane Addams Memorial Tollway
 - Toll Plaza Improvements – East Riverside Boulevard Interchange
- Tri-State Tollway (I-94/294)
 - Bridge Rehabilitation – Old US 41 (Wadsworth)
 - Roadway Reconstruction/Widening and Interchange Improvements – Wolf Road to North Avenue
 - Interchange Reconstruction – I-290/I-88, C-D Road, and I-294 to I-290 Fly Under – Roosevelt Road to North Avenue
 - Interchange Reconfiguration and Reconstruction – Ogden Avenue
 - Roadway Reconstruction – I-55 Ramp A to Cermak Road
 - Roadway Resurfacing – 95th Street to I-55 Ramp A
 - Interchange Construction – 88th/Cork Avenue
 - Toll Plaza Improvements – 163rd Street Toll Plaza



ILLINOIS TOLLWAY (OFF SYSTEM)

- Illinois Route 390 Tollway (IL 390)
 - Roadway Construction – IL 83 to York Road
- I-490 Tollway (I-490)
 - Roadway Construction – I-90 to I-294

Off-system construction projects in the Tollway service area, particularly those on the IDOT expressway system, can also have a significant impact on Tollway traffic volumes. During 2024, construction projects with the potential to impact traffic on the Tollway system included the following:

IDOT EXPRESSWAY SYSTEM

- I-90/94 – Roadway Rehabilitation – Edens Expressway to Hubbard's Cave
- I-39 – Roadway Reconstruction and Interchange Improvements – Harrison Ave and US 20
- I-55 – Bridge Reconstruction – IL 53 and Joliet Road Bridges
- I-55 – Bridge Reconstruction – Lemont Road Bridge
- IL 83 – Bridge Repairs – Bridge over Reagan Memorial Tollway

ARTERIALS

- US 20 – Bridge Repairs – Bridge over IL Route 390 Tollway
- US 12/20/45 – Bridge Repair of Sanitary & Ship Canal, I & M Canal, and CN Railroad
- US 12/20/45 – Bridge Reconstruction – Southbound at IL 171/79th Street/Tri-State Tollway
- Harlem Avenue – Interchange Reconstruction – 95th Street

These projects may have caused variations in traffic patterns affecting Tollway traffic to varying degrees and may have positive or negative impacts. These impacts are not individually quantified, but serve as a reminder to be cautious when using average daily or peak hour volumes from a single year.

TRAFFIC DEFINITIONS AS USED HEREIN

Traffic volumes are balanced over the entire system so that mainline and ramp volumes are consistent along a route; therefore the listed volumes are a precise numerical average only in locations where there is a toll plaza and complete data is available. Three types of traffic volumes are provided in this report and are defined below.

Annual Average Daily Traffic (AADT) Volume – is an approximation of the numerical average daily traffic volume for each day of 2024.

AM Peak Hour Volume – is an approximation of the 85th percentile hourly traffic volume in the highest AM hours (6:00-8:00 AM) on all Mondays through Thursdays in 2024, excluding holidays.

PM Peak Hour Volume – is an approximation of the 85th percentile hourly traffic volume in the highest PM hours (4:00-6:00 PM) on all Mondays through Thursdays in 2024, excluding holidays.

ROADWAY PERFORMANCE MEASURES

Roadway performance measures are used to illustrate congestion on the Illinois Tollway system. Performance measures are tabulated for all weekdays, Monday through Friday, including holidays.



AM and PM peak hours are defined as 6:00-9:00 AM and 4:00-7:00 PM, respectively, for roadway performance measures. With the exception of the eastern section of IL 390, for which INRIX data is unreliable, calculations use travel time data purchased from INRIX. INRIX obtains speed and location data from a variety of Global Positioning System (GPS) devices, such as smart phone apps and in-vehicle navigation systems. The 5-minute raw data is aggregated to 15-minute or 1-hour intervals for this report. Previously, roadway performance measures were calculated using travel times from I-PASS transaction data aggregated to the one-hour level. Roadway performance measure terms are defined below.

Average Travel Time Index – is the ratio of the average peak period travel time to an off-peak travel time (assumed to have a free-flow speed of 60 mph). For example, a value of 1.20 means that average peak travel times are 20% longer than off-peak (free-flow) travel times.

Planning Time Index – is the ratio of the total time needed to ensure 95% on-time arrival as compared to a free-flow travel time. For example, a value of 1.20 means that a traveler should budget an additional 4 minute buffer for a 20-minute average peak trip time to ensure 95% on-time arrival.

Total Delay – is a ratio of additional travel time spent by drivers, above the travel times required under free-flow conditions, to vehicle-miles traveled (measured in vehicle-hours/1,000 VMT).

Vehicle-Miles Traveled (VMT) – is the sum of distances traveled by all motor vehicles within a section of the Illinois Tollway.

Average Daily Delay – is the additional travel time spent by drivers, above the travel times required under free-flow conditions (measured in vehicle-hours).

Percent Congested Travel – is the ratio of congested vehicle-miles-traveled to total vehicle-miles-traveled. Congestion is defined as any one-hour time period in which the actual travel time is greater than the free-flow travel time.

The Tollway system is divided into twelve sections for reporting performance measures. They are described in the table below.

Section	Route Designation	Beginning Milepost	Ending Milepost
Eastern Jane Addams Memorial Tollway	I-90	54.6	79.1
Western Jane Addams Memorial Tollway	I-90/I-39	2.7	54.6
Northern Tri-State Tollway	I-94	1.2	30.0
North Central Tri-State Tollway	I-294	40.7	52.8
South Central Tri-State Tollway	I-294	24.1	40.7
Southern Tri-State Tollway	I-294/I-80	0.0	24.1
Eastern Reagan Memorial Tollway	I-88	116.8	140.4
Western Reagan Memorial Tollway	I-88	44.2	116.8
Northern Veterans Memorial Tollway	I-355	22.6	29.8
Central Veterans Memorial Tollway	I-355	12.3	22.6
Southern Veterans Memorial Tollway	I-355	0.0	12.3
Illinois Route 390 Tollway	IL 390	6.0	15.8



OTHER DEFINITIONS

30th Hourly Volume (30th HV) – is the 30th highest hourly volume occurring at a plaza during 2024 regardless of day or time.

PC – Passenger Cars. Motorcycles and two-axle, four wheeled vehicles are considered passenger cars.

CV – Commercial Vehicles. All vehicles with more than four wheels, including passenger cars towing trailers are considered commercial vehicles.

HOLIDAYS AND DAYS WITH UNCHARACTERISTIC TRAFFIC PATTERNS

Due to differing traffic patterns, major holidays are classified separately from weekdays and weekends. Additionally, the day immediately preceding or following some holidays are considered holidays for the purpose of this report due to their unusual traffic characteristics.

Below is a list of holidays and the dates they were celebrated in 2024.

Holiday	Date
New Year's Day	Monday, January 1
Memorial Day	Monday, May 27
Independence Day	Thursday, July 4
	Friday, July 5
Labor Day	Monday, September 2
Thanksgiving	Wednesday, November 27
	Thursday, November 28
	Friday, November 29
Christmas	Tuesday, December 24
	Wednesday, December 25
New Year's Eve	Tuesday, December 31



TABLE 1-A: SYSTEMWIDE AVERAGE DAILY TRAFFIC DATA

Year	Average Daily Total			Average Trip Length (Miles)
	Vehicles	Vehicle Miles	Transactions	
1959	62,321	1,753,465	117,637	28.14
1960	87,358	2,346,638	160,973	26.86
1961	109,731	2,659,991	194,577	24.24
1962	132,668	2,985,415	222,322	22.50
1963	134,818	2,878,143	211,939	21.35
1964	138,876	2,971,427	217,831	21.40
1965	158,170	3,303,069	247,469	20.88
1966	172,263	3,705,230	283,152	21.51
1967	186,379	3,973,250	313,648	21.32
1968	206,449	4,376,634	368,342	21.20
1969	238,245	4,821,981	440,997	20.24
1970	254,586	5,180,119	485,214	20.35
1971	279,326	5,669,283	533,241	20.30
1972	303,014	5,892,861	561,173	19.45
1973	342,322	6,353,650	621,905	18.56
1974	349,315	6,450,658	637,824	18.47
1975	369,435	6,780,810	666,002	18.35
1976	404,502	7,356,671	723,102	18.19
1977	431,215	7,850,792	770,872	18.21
1978	465,613	8,392,536	824,085	18.02
1979	479,525	8,685,523	851,116	18.11
1980	472,518	8,578,161	842,742	18.15
1981	493,226	8,846,114	866,299	17.94
1982	500,961	8,820,131	869,866	17.61
1983	527,505	9,273,782	906,308	17.58
1984	544,532	9,779,084	958,999	17.96
1985	587,614	10,283,396	1,008,812	17.50
1986	629,278	11,295,635	1,102,413	17.95
1987	672,160	11,689,569	1,172,861	17.39
1988	721,177	12,902,373	1,269,782	17.89
1989	745,381	13,323,423	1,307,767	17.87
1990	896,699	14,672,385	1,487,801	16.36
1991	946,112	14,913,846	1,547,094	15.76
1992	993,920	15,290,401	1,572,740	15.38
1993	1,034,054	15,612,752	1,607,475	15.10
1994	1,041,362	17,231,387	1,732,312	16.55
1995	1,088,510	18,271,480	1,827,959	16.79
1996	1,123,270	18,878,017	1,890,858	16.81
1997	1,193,230	19,316,298	1,941,011	16.19
1998	1,218,030	19,550,833	1,984,130	16.05
1999	1,247,410	20,374,456	1,972,261	16.33
2000	1,277,940	20,647,836	2,011,583	16.16
2001	1,322,130	21,431,414	2,088,631	16.21
2002	1,337,005	22,274,640	2,153,241	16.66
2003	1,363,990	22,791,808	2,196,240	16.71
2004	1,404,110	23,382,734	2,249,030	16.65
2005	1,344,410	22,381,137	2,138,209	16.65
2006	1,333,990	22,184,397	2,093,494	16.63
2007	1,412,430	22,775,523	2,159,704	16.13
2008	1,382,450	22,005,034	2,125,361	15.92
2009	1,381,050	21,951,844	2,124,254	15.90
2010	1,402,290	23,363,833	2,238,582	16.66
2011	1,422,040	23,713,815	2,287,292	16.68
2012	1,379,220	22,776,184	2,196,121	16.51
2013	1,401,090	23,251,182	2,235,730	16.60
2014	1,420,440	23,741,315	2,296,656	16.71
2015	1,475,930	25,006,490	2,415,385	16.94
2016	1,575,670	25,905,518	2,618,430	16.44
2017	1,654,440	26,821,587	2,781,408	16.21
2018	1,632,430	26,447,503	2,764,251	16.20
2019	1,640,330	26,875,231	2,803,347	16.38
2020	1,297,270	21,463,809	2,203,961	16.55
2021	1,461,500	25,489,979	2,566,015	17.44
2022	1,513,060	25,878,068	2,622,288	17.10
2023	1,565,920	26,782,485	2,720,736	17.10
2024	1,625,140	27,381,435	2,777,193	16.85



TABLE 1-B: ANNUAL TRAFFIC TOTALS

Tollway Route	Vehicles	Vehicle Miles			Transactions
		PC	CV	Total	
Jane Addams Memorial	135,346,800	2,132,095,681	441,079,397	2,573,175,078	226,228,117
Tri-State	236,545,800	3,507,952,586	802,985,368	4,310,937,954	395,540,507
Reagan Memorial	89,973,780	1,573,329,471	276,938,145	1,850,267,616	147,057,397
Veterans Memorial	98,658,960	993,998,676	149,163,528	1,143,162,204	167,641,286
Illinois Route 390	34,275,900	129,236,354	14,826,004	144,062,358	79,985,155
Total	594,801,240	8,336,612,768	1,684,992,442	10,021,605,210	1,016,452,462

TABLE 1-C: AVERAGE DAILY TRAFFIC TOTALS

Tollway Route	Vehicles	Vehicle Miles			Transactions
		PC	CV	Total	
Jane Addams Memorial	369,800	5,825,398	1,205,135	7,030,533	618,110
Tri-State	646,300	9,584,570	2,193,949	11,778,519	1,080,712
Reagan Memorial	245,830	4,298,714	756,662	5,055,376	401,796
Veterans Memorial	269,560	2,715,843	407,551	3,123,394	458,036
Illinois Route 390	93,650	353,105	40,508	393,613	218,539
Total	1,625,140	22,777,631	4,603,804	27,381,435	2,777,193

TABLE 1-D: SYSTEMWIDE MONTHLY FACTORS

Month	Factor
January	0.83
February	0.97
March	0.96
April	1.00
May	1.05
June	1.06
July	1.05
August	1.07
September	1.03
October	1.06
November	0.99
December	0.96



TABLE 1-E: ANNUAL TRANSACTIONS BY VEHICLE TYPE 2023-2024

Tollway Route	Passenger Vehicles		Commercial Vehicles		% CV	
	2023	2024	2023	2024	2023	2024
Jane Addams Memorial	194,181,863	199,490,186	25,957,625	26,737,931	11.8%	11.8%
Tri-State	323,356,718	333,264,327	62,293,999	62,276,180	16.2%	15.7%
Reagan Memorial	130,194,149	132,356,134	14,560,976	14,701,263	10.1%	10.0%
Veterans Memorial	147,523,554	150,752,881	16,830,048	16,888,405	10.2%	10.1%
Illinois Route 390	70,059,989	71,986,576	8,109,696	7,998,579	10.4%	10.0%
Total	865,316,273	887,850,104	127,752,344	128,602,358	12.9%	12.7%



TABLE 1-F: HISTORY OF TOLLWAY ADDITIONS BY MILEAGE 1959 - 2024

Year	Mainline Lane - Miles	Ramp Lane - Miles	Total Lane - Miles
1959	811	88	899
1960	812	88	900
1963	812	89	901
1966	822	92	914
1967	839	93	932
1970	839	94	933
1971	839	96	935
1972	840	97	937
1973	856	98	954
1974	1,154	109	1,263
1975	1,176	110	1,286
1976	1,200	110	1,310
1977	1,222	110	1,332
1979	1,235	110	1,345
1982	1,235	115	1,350
1983	1,235	115	1,350
1984	1,237	117	1,354
1986	1,237	118	1,355
1987	1,249	118	1,367
1988	1,249	119	1,368
1989	1,342	154	1,496
1990	1,342	156	1,498
1991	1,342	157	1,499
1992	1,354	159	1,513
1993	1,413	159	1,572
1994	1,417	164	1,581
1995	1,417	167	1,584
1996	1,427	169	1,596
1997	1,428	175	1,603
1998	1,444	179	1,623
1999	1,459	181	1,641
2000	1,467	183	1,649
2001	1,469	184	1,653
2002	1,470	184	1,654
2003	1,473	184	1,657
2004	1,477	185	1,662
2005	1,484	186	1,670
2006	1,501	186	1,687
2007	1,575	210	1,785
2008	1,599	267	1,866
2009	1,741	305	2,046
2010	1,741	305	2,046
2011	1,741	305	2,046
2012	1,744	305	2,049
2013	1,744	309	2,053
2014	1,816	316	2,132
2015	1,816	322	2,138
2016	1,919	340	2,259
2017	1,965	317	2,281
2018	1,945	333	2,278
2019	1,948	343	2,291
2020	1,948	343	2,291
2021	1,948	345	2,293
2022	1,955	342	2,296
2023	1,962	338	2,300
2024	1,965	338	2,302

Lane miles are provided by WSP USA.
 Lane designations may sometimes be changed from mainline or ramp or ramp to mainline. Numbers may not add due to rounding.



TABLE 1-G: HISTORY OF TOLLWAY ADDITIONS BY LOCATION 1959 - 2024

Year	Mainline Lane Miles	Ramp Lane Miles	Additions
1959	811	88	Original Tollway (First full year of operation)
1960	812	88	Tri-State Tollway & Jane Addams Memorial Tollway widened (3rd Lane) at O'Hare Airport
1963	812	89	Tri-State Tollway Willow Road Interchange (2 Ramps)
1966	822	92	Tri-State Tollway widened (3rd Lane) in both directions MP 0.0 to MP 5.0; I-80 Interchange added (3 Ramp-Miles)
1967	839	93	Jane Addams Memorial Tollway widened (3rd Lane) in both directions MP 2.5 to MP 11.0; Tri-State Tollway Lincoln Oasis ramps addition (4 Ramps)
1970	839	94	Jane Addams Memorial Tollway Arlington Heights Interchange addition
1971	839	96	Tri-State Tollway Plaza 37 ramp widening; Willow Road Interchange addition
1972	840	97	Tri-State Tollway widened (4th Lane) MP 39.0 to MP 40.0; Jane Addams Memorial Tollway IL Route 47 Interchange addition
1973	856	98	Tri-State Tollway widened (3rd Lane) in both directions MP 16.0 to MP 24.0; Plaza 32 ramps
1974	1,154	109	Reagan Memorial Tollway Extension constructed; Tri-State Tollway widened (3rd Lane) in both directions MP 44.0 to MP 49.0; Jane Addams Memorial Tollway widened (3rd Lane) MP 11.0 to MP 17.0
1975	1,176	110	Jane Addams Memorial Tollway widened (3rd Lane) in both directions MP 5.0 to MP 16.0; Barrington Road Interchange
1976	1,200	110	Tri-State Tollway widened (3rd Lane) in both directions MP 49.0 to MP 53.0 and MP 62.5 to MP 70.5
1977	1,222	110	Reagan Memorial Tollway widened (3rd Lane) in each direction MP 145.0 to 156.0
1979	1,235	110	Tri-State Tollway widened (3rd Lane) in both directions MP 70.5 to MP 77.0
1982	1,235	115	Reagan Memorial Tollway U.S. Route 51 Interchange & IL Route 59 Interchange ramps; Tri-State Tollway Hinsdale Oasis ramps, Plaza 37 extended & widened
1984	1,237	117	Jane Addams Memorial Tollway widened (4th Lane) westbound MP 1.2 to MP 2.5 & Roselle Road Interchange ramps; Tri-State Tollway widened (4th Lane) northbound MP 41.5 to MP 42.5
1986	1,237	118	Reagan Memorial Tollway Naperville Road Interchange (1 Ramp added)
1987	1,249	118	Reagan Memorial Tollway widened (3rd Lane) in both directions MP 123.5 to MP 129.5; Jane Addams Memorial Tollway East Riverside Boulevard Interchange ramp
1988	1,249	119	Reagan Memorial Tollway Orchard Road Interchange
1989	1,342	154	Veterans Memorial Tollway Opened; Tri-State Tollway 95th Street Interchange (2 additional ramps) & IL Route 60 Interchange (2 additional ramps); Jane Addams Memorial Tollway East Riverside Boulevard Interchange (2 additional ramps)
1990	1,342	156	Tri-State Tollway Lake Cook Road Interchange (2 ramps added); Jane Addams Memorial Tollway Randall Road Interchange (2 ramps added)
1991	1,342	157	Tri-State Tollway 159th Street Interchange (4 ramps added)
1992	1,354	159	Reagan Memorial Tollway IL Route 59 Interchange (4 ramps added); Jane Addams Memorial Tollway widened in both directions MP 16.6 to MP 22.6; Tri-State Tollway Plaza 32 to River Road ramp
1993	1,413	159	Tri-State Tollway widened in both directions 95th Street to I-190; Balmoral Avenue Interchange (1 ramp added)
1994	1,417	164	Tri-State Tollway 75th Street Interchange; Reagan Memorial Tollway Winfield Road Interchange; Jane Addams Memorial Tollway Beverly Road Interchange; Veterans Memorial Tollway widened (3rd Lane) MP 14.4 to MP 18.5

2017-2024 lane miles provided by WSP USA.

Prior year values taken from AECOM 2016 Consulting Engineer's Annual Report, Appendix I: Tollway System Expansion History.

(cont'd)



TABLE 1-G: HISTORY OF TOLLWAY ADDITIONS BY LOCATION 1959 - 2024

Year	Mainline Lane Miles	Ramp Lane Miles	Additions
1995	1,417	167	Tri-State Tollway Lake Cook Road Exit Ramp, Southbound Buckley Road (Route 137) Interchange; Jane Addams Memorial Tollway Rockton Road Interchange
1997	1,428	175	Veterans Memorial Tollway widened (3rd Lane) in both directions MP 22.6 to MP 27.9; Jane Addams Memorial Tollway Randall Road Interchange, Barrington Road & Roselle Road Interchange Plazas w/ additional westbound lane; Tri-State Tollway IL Route 137 Interchange expansion; Reagan Memorial Tollway Orchard Road Interchange
1998	1,444	179	Reagan Memorial Tollway widened MP 118.7 (Plaza 61 – Aurora) to MP 123.5 (IL Route 59); Edens Spur Plaza 24 (Edens Spur); Jane Addams Memorial Tollway Fox River & Plaza 9 (Elgin) widening MP 21.75 to MP 22.0; U.S. Route 20 Bypass exit lane added; Reagan Memorial Tollway Peace Road Interchange (2 ramps added); Tri-State Tollway Willow Road Interchange (2 ramps added); Golf Road Interchange Plaza 28 lanes; Veterans Memorial Tollway 63rd Street interchange Plaza 85 widening; Ogden Avenue Interchange Plaza 81 widening
1999	1,459	181	Veterans Memorial Tollway Plaza 73 (Army Trail Road); Boughton Road Interchange and Plaza expansion; Jane Addams Memorial Tollway I-290/Route 53 Interchange & Plaza 15 expansion; Tri-State Tollway widened (4th Lane) northbound from Edens Spur to Half Day Road
2000	1,467	183	Reagan Memorial Tollway Plaza 61 (Aurora) I-PASS Express expansion MP 117.6 to MP 118.2; Tri-State Tollway widened (4th Lane) southbound from Half Day Road to Edens Spur Split and additional southbound exit ramp length to Lake Cook Road (MP 52.9 to MP 56.4); Tri-State Tollway Plaza 41 (163rd Street) I-PASS only lanes & increased ramp tapers to 159th Street Interchange MP 5.0 to MP 6.5
2001	1,469	184	Tri-State Tollway widened from Plaza 36 (82nd Street) to 95th Street (MP 18.0 to MP 19.8); Deerfield Road northbound exit ramp added from Edens Spur and northbound entrance ramp added from Lake Cook Road (MP 52.9); Grand Avenue Interchange ramp added (MP 69.8)
2002	1,470	184	Reagan Memorial Tollway Plaza 61 (Aurora) reconfigure for additional I-PASS Express Lane eastbound (MP 117.6 to MP 118.2); Tri-State Tollway Plaza 29 (Touhy) additional I-PASS Only Lane northbound (MP 41.8)
2003	1,473	184	Jane Addams Memorial Tollway Plaza 19 (River Road) additional I-PASS Only Lanes (MP 0.6); Plaza 17 (Devon Avenue) additional I-PASS Only Lanes (MP 1.7); Reagan Memorial Tollway Plaza 51 (York Road) westbound convert shoulder to increase I-PASS Only Lane taper (MP 138.2)
2004	1,477	185	Jane Addams Memorial Tollway Route 31 Interchange additional ramp lane at Plaza 11 (MP 24.1); Plaza 9 (Elgin) additional lane in both directions (MP 25.0); Reagan Memorial Tollway Farnsworth Avenue Interchange additional ramp lane at Plaza 59 (MP 19.3); Plaza 51 (York Road) converted shoulder eastbound on both sides of plaza (MP 138.2); Veterans Memorial Tollway widened northbound from Maple Avenue to Ogden Avenue (MP 18.3 to MP 19.5); I-55 Interchange (southbound exit to southbound I-55) additional ramp lane (MP 12.3)
2005	1,484	186	Reagan Memorial Tollway widened in both directions from MP 123.3 to MP 126.7; Jane Addams Memorial Tollway Randall Road Interchange additional ramp lane (MP 26.6)
2006	1,489	186	Tri-State Tollway widened in both directions from IL Route 394 to Halsted Street; ORT projects removed I-PASS auxiliary lanes

2017-2024 lane miles provided by WSP USA.

(cont'd)

Prior year values taken from AECOM 2016 Consulting Engineer’s Annual Report, Appendix I: Tollway System Expansion History.



TABLE 1-G: HISTORY OF TOLLWAY ADDITIONS BY LOCATION 1959 - 2024

Year	Mainline Lane Miles	Ramp Lane Miles	Additions
2007	1,562	210	Veterans Memorial Tollway South Extension Added; Jane Addams Memorial Tollway IL Route 173 Interchange (MP 79.3) ramps added
2008	1,587	210	Veterans Memorial Tollway widened northbound from 75th Street (MP 15.5) to Ogden Avenue (MP 19.5); Reagan Memorial widened in both directions from Washington Street (MP 126.6) to Finley Road (MP 132.0); Tri-State Tollway widened in both directions from Stearns School Road (MP 70.8) to IL Route 173 (MP 75.7)
2009	1,741	306	Veteran's Memorial Tollway widened southbound from 75th Street (MP 15.5) to Ogden Avenue (MP 19.5); Reagan Memorial Tollway widened in both directions from Finley Road (MP 132.0) to IL Route 83 (MP 137.1); Tri-State Tollway widened in both directions from 163rd Street (MP 6.0) to 95th Street (MP 17.6) and from Balmoral Avenue (MP 40.0) to Stearns School Road (MP 70.8); Jane Addams Memorial Tollway widened in both directions from Newburg Road (MP 61.4) to Rockton Road (MP 75.5); Irene Road Interchange westbound exit ramp added
2010	1,741	304	Reagan Memorial Tollway Farnsworth Interchange Ramp "A" widened at Plaza 59 for IPO Lane (MP 119.2); System mapping of lane miles updated to field quantity
2011	1,741	305	Tri-State Tollway Balmoral Interchange (MP 39.8) exit ramp from northbound I-294 added
2012	1,744	305	Reagan Memorial Tollway (I-88) Roadway Reconstruction and Widening (MP 113.4 to MP 115.8)
2013	1,744	309	Jane Addams Memorial Tollway reconfigured Illinois Route 47 Interchange opened
2014	1,816	316	Reconstruction of the Jane Addams Memorial Tollway (I-90); Construction of the Tri-State (I-294) & Interstate 57 Interchange
2015	1,816	322	Jane Addams Memorial Tollway Irene Road ramp construction, Genoa Road Interchange reconstruction; Tri-State Tollway reconstructed Grand Avenue (IL 132) Interchange; Reagan Memorial Tollway reconstructed IL Route 59 Interchange
2016	1,919	340	Widening of the Jane Addams Memorial Tollway (I-90) from east of Elgin Plaza 9 to the eastern terminus; Widening of the existing Illinois Route 390 Tollway (IL 390) from Lake Street to Rohlwing Road; Construction of the Illinois Route 390 Tollway (IL 390) & Interstate 290 Interchange
2017	1,965	317	Jane Addams Memorial Tollway Barrington Road interchange reconstruction, Roselle Road interchange reconstruction, Elmhurst Road interchange reconstruction; Illinois Route 390 Tollway eastern segment constructed from I-290 to Busse Road (IL 83)
2018	1,945	333	Construction of the Cumberland Avenue flyover ramp (I-90)
2019	1,948	343	Jane Addams Memorial Tollway IL 23 interchange construction; Reagan Memorial Tollway widening from I-290 to York Road, IL 47 new ramp construction; Veterans Memorial Tollway widening from Butterfield Road to Roosevelt Road
2020	1,948	343	No additions completed.
2021	1,948	345	No additions completed. Existing ramp mileage revised.
2022	1,955	342	Widening of the Tri-State Tollway from O'Hare Oasis to Balmoral Avenue NB and from Lawrence Avenue to O'Hare Oasis SB; Construction of Phase II ramps at the I-57 interchange with the Tri-State Tollway; Closure of the northbound Archer Avenue entrance ramp to the southbound Tri-State Tollway.
2023	1,962	338	Widening of the Tri-State Tollway from North Avenue to Wolf Road; Jurisdictional limits coordination with IDOT for ramps on Jane Addams Memorial Tollway, Tri-State Tollway, and Veterans Memorial Tollway
2024	1,965	338	Widening of the Tri-State Tollway from North Avenue to Wolf Road.

2017-2024 lane miles provided by WSP USA.

Prior year values taken from AECOM 2016 Consulting Engineer's Annual Report, Appendix I: Tollway System Expansion History.

Lane designations may sometimes be changed from mainline to ramp or ramp to mainline.



TABLE 1-H: SUMMARY OF TRAFFIC CHARACTERISTICS AT PLAZAS (Annual Transactions)

JANE ADDAMS MEMORIAL

Plaza	Transactions		
	Total (000s)	PC%	CV%
1	22,075	71.3%	28.7%
2	3,640	93.1%	6.9%
3	1,729	89.4%	10.6%
4	2,124	89.5%	10.5%
5	9,580	75.9%	24.1%
5A	598	82.7%	17.3%
6	9,507	91.6%	8.4%
7	10,947	79.1%	20.9%
7A	948	88.3%	11.7%
8	2,587	90.2%	9.8%
9	39,802	86.0%	14.0%
10	11,043	96.3%	3.7%
11	8,217	94.0%	6.0%
12	9,958	97.1%	2.9%
12A	3,030	97.5%	2.5%
13	2,714	93.6%	6.4%
14	1,918	91.5%	8.5%
15	12,135	84.9%	15.1%
16	5,014	91.0%	9.0%
17	33,617	92.8%	7.2%
18	5,686	92.7%	7.3%
18A	5,989	87.4%	12.6%
19	23,370	96.5%	3.5%
Jane Addams Memorial Total	226,228	88.2%	11.8%

TRI-STATE

20	2,285	94.4%	5.6%
21	29,933	79.9%	20.1%
22	2,967	96.2%	3.8%
23	3,011	96.9%	3.1%
24	17,767	93.5%	6.5%
26	4,945	95.1%	4.9%
27	5,045	94.6%	5.4%
28	5,665	96.9%	3.1%
29	34,741	89.2%	10.8%
30	3,906	94.7%	5.3%
31	9,739	98.7%	1.3%
32	4,833	98.7%	1.3%
33	37,879	88.5%	11.5%
34	2,581	59.7%	40.3%
35	53,176	80.9%	19.1%
36	30,899	81.5%	18.5%
37	17,428	84.1%	15.9%
38	6,611	84.2%	15.8%
39	30,433	82.2%	17.8%
40	2,700	82.6%	17.4%
41	43,326	78.1%	21.9%
42	15,592	85.2%	14.8%
43	12,309	73.0%	27.0%
45	11,084	71.2%	28.8%
47	6,683	90.6%	9.4%
Tri-State Total	395,541	84.3%	15.7%

(cont'd)



TABLE 1-H: SUMMARY OF TRAFFIC CHARACTERISTICS AT PLAZAS (Annual Transactions)

REAGAN MEMORIAL

Plaza	Transactions		
	Total (000s)	PC%	CV%
51	30,879	92.1%	7.9%
52	29,327	91.8%	8.2%
53	2,745	97.9%	2.1%
54	2,292	96.7%	3.3%
55	1,360	98.4%	1.6%
56	4,849	98.2%	1.8%
57	3,476	97.4%	2.6%
58	2,461	97.4%	2.6%
59	9,299	92.1%	7.9%
60	3,530	94.3%	5.7%
61	32,508	88.8%	11.2%
63	1,424	93.2%	6.8%
64	1,771	87.8%	12.2%
64A	2,258	89.9%	10.1%
65	3,224	86.7%	13.3%
66	7,605	73.0%	27.0%
67	1,916	95.4%	4.6%
69	6,133	70.9%	29.1%
Reagan Memorial Total	147,057	90.0%	10.0%

VETERANS MEMORIAL

73	41,298	89.9%	10.1%
75	9,844	86.7%	13.3%
77	5,178	96.7%	3.3%
79	5,371	96.8%	3.2%
81	1,726	94.4%	5.6%
83	3,731	96.4%	3.6%
85	5,603	97.6%	2.4%
87	4,909	96.4%	3.6%
89	48,655	87.6%	12.4%
90	4,167	96.5%	3.5%
93	2,663	91.9%	8.1%
95	4,329	91.8%	8.2%
97	6,136	95.6%	4.4%
99	22,438	84.9%	15.1%
101	1,594	93.7%	6.3%
Veterans Memorial Total	167,641	89.9%	10.1%

ILLINOIS ROUTE 390

320	6,463	84.2%	15.8%
322	10,111	84.8%	15.2%
324	11,258	85.7%	14.3%
325	1,224	98.1%	1.9%
326	21,228	92.7%	7.3%
328	19,752	92.7%	7.3%
330	9,950	91.7%	8.3%
Illinois Route 390 Total	79,985	90.0%	10.0%
Tollway Total	1,016,452	87.3%	12.7%

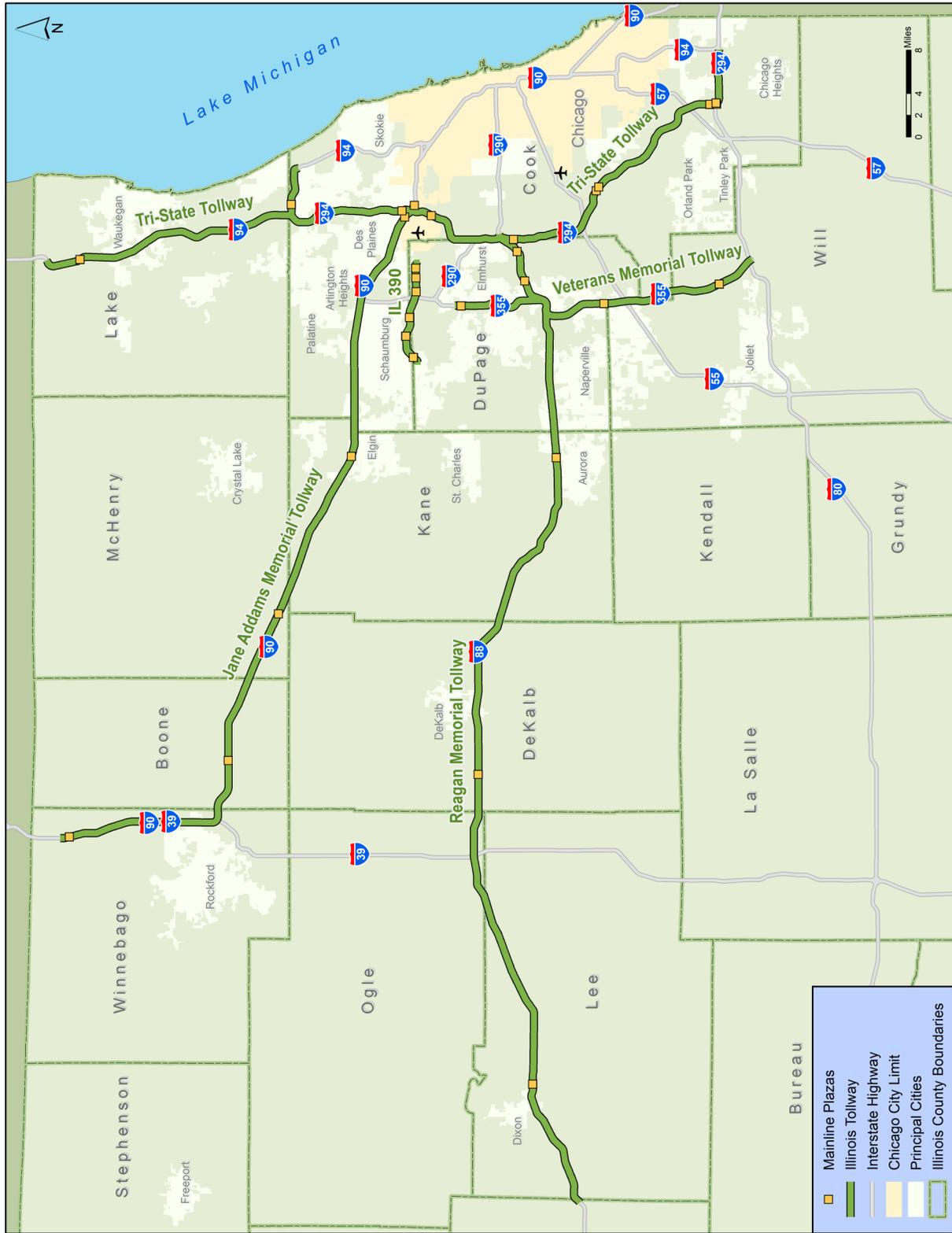


FIGURE 1-A: THE ILLINOIS TOLLWAY SYSTEM 2024

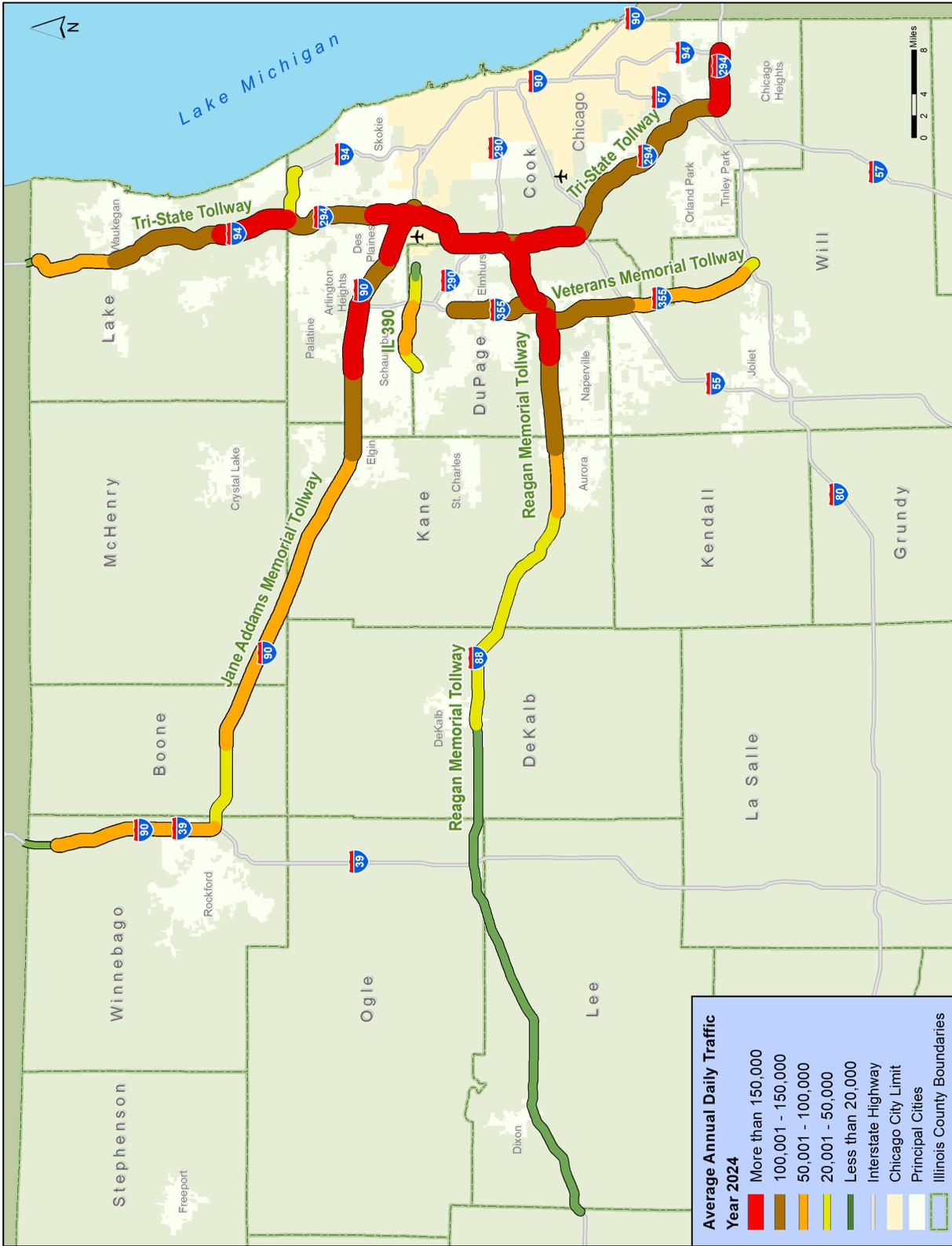


FIGURE 1-B: AVERAGE ANNUAL DAILY TRAFFIC 2024

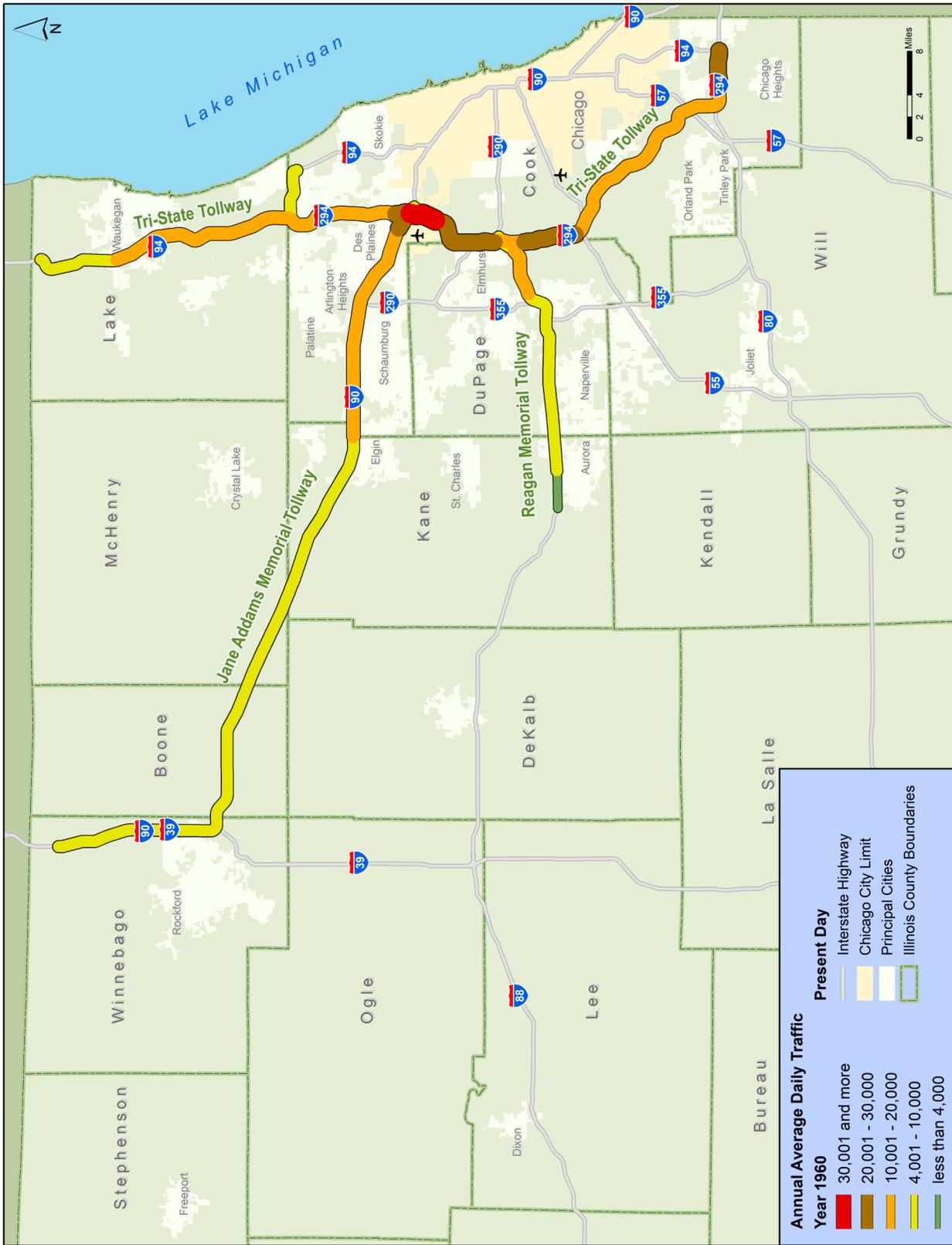


FIGURE 1-C: AVERAGE ANNUAL DAILY TRAFFIC 1960

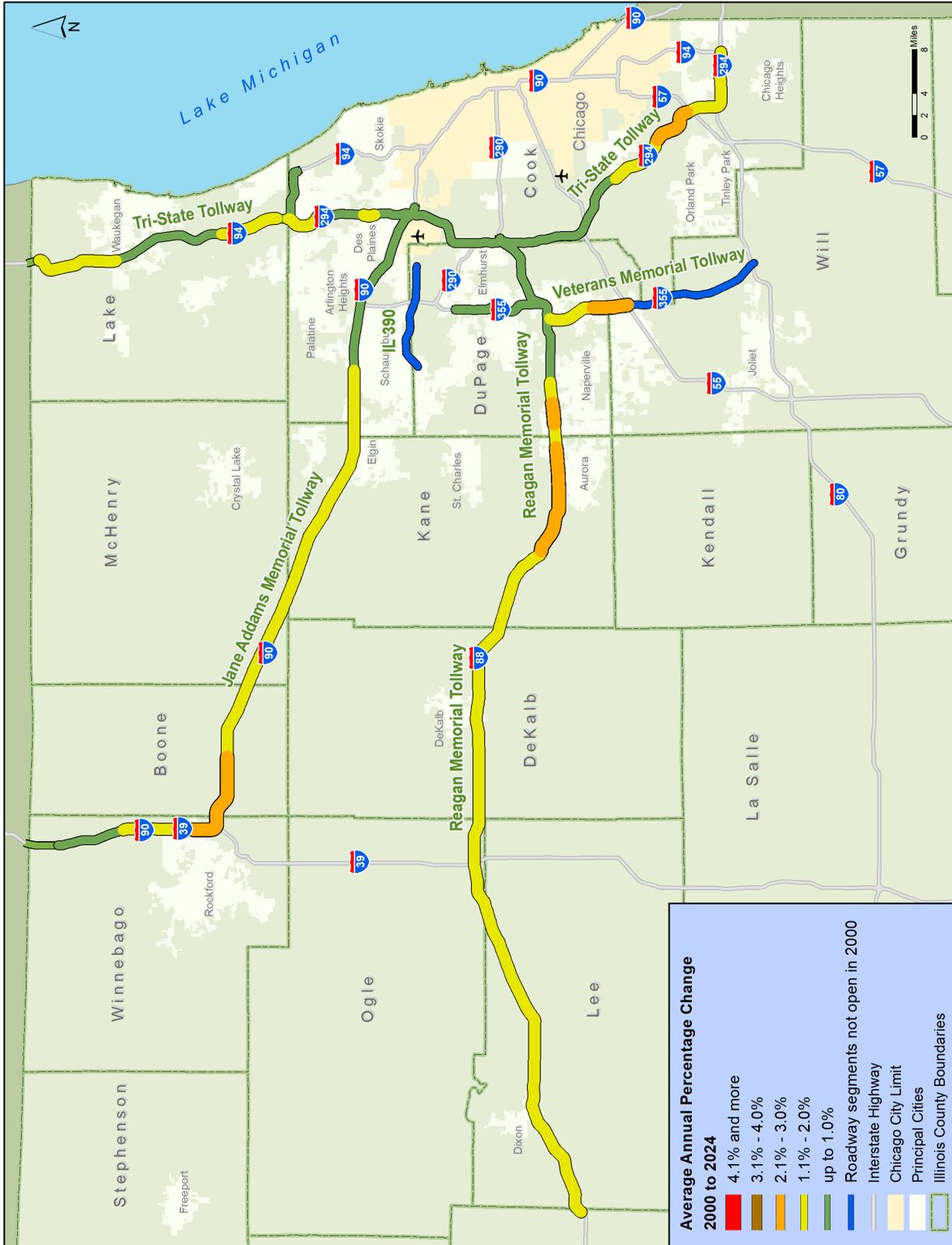


FIGURE 1-D: ANNUAL AVERAGE PERCENTAGE CHANGE IN DAILY TRAFFIC VOLUMES 2000 - 2024

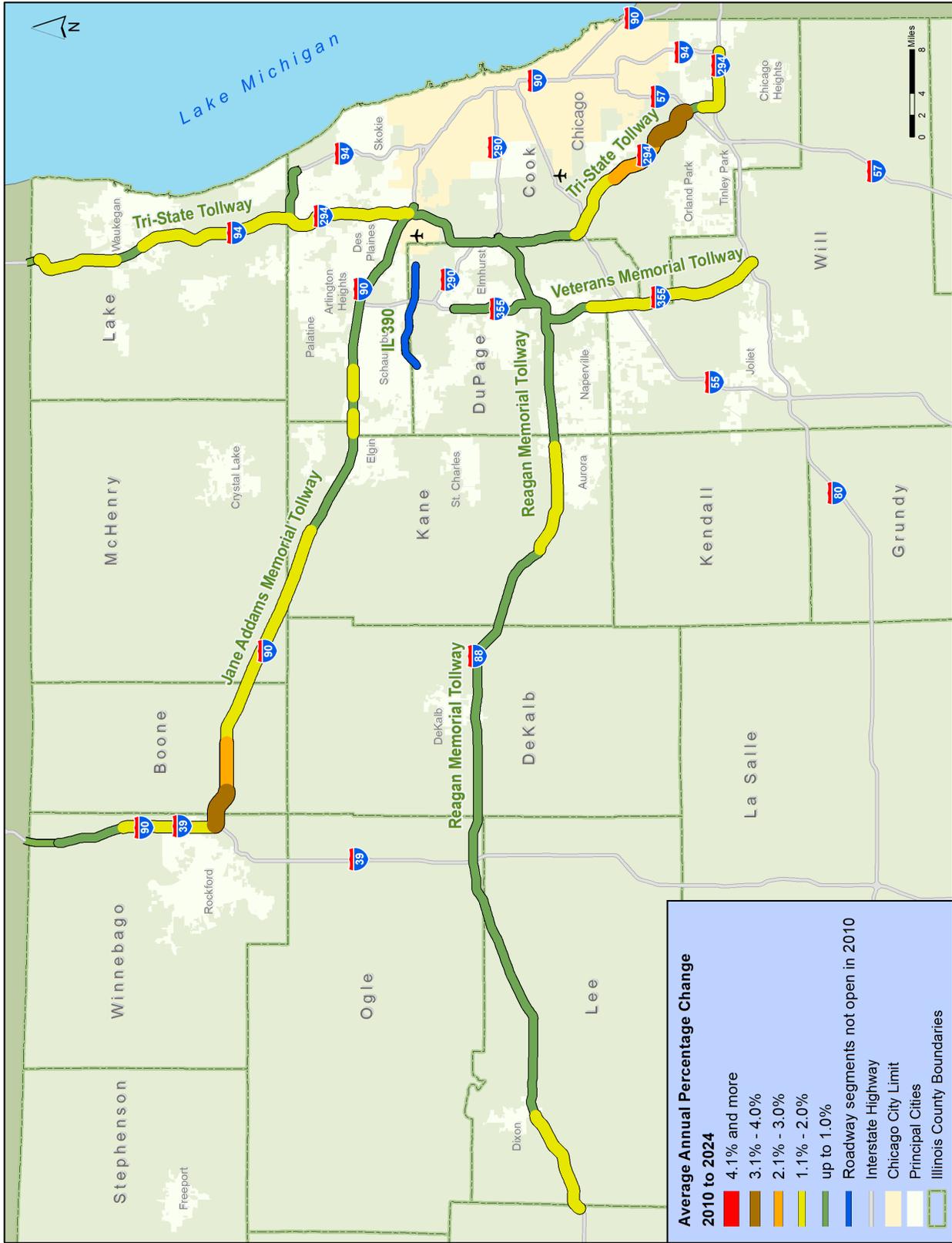


FIGURE 1-E: ANNUAL AVERAGE PERCENTAGE CHANGE IN DAILY TRAFFIC VOLUMES 2010 - 2024

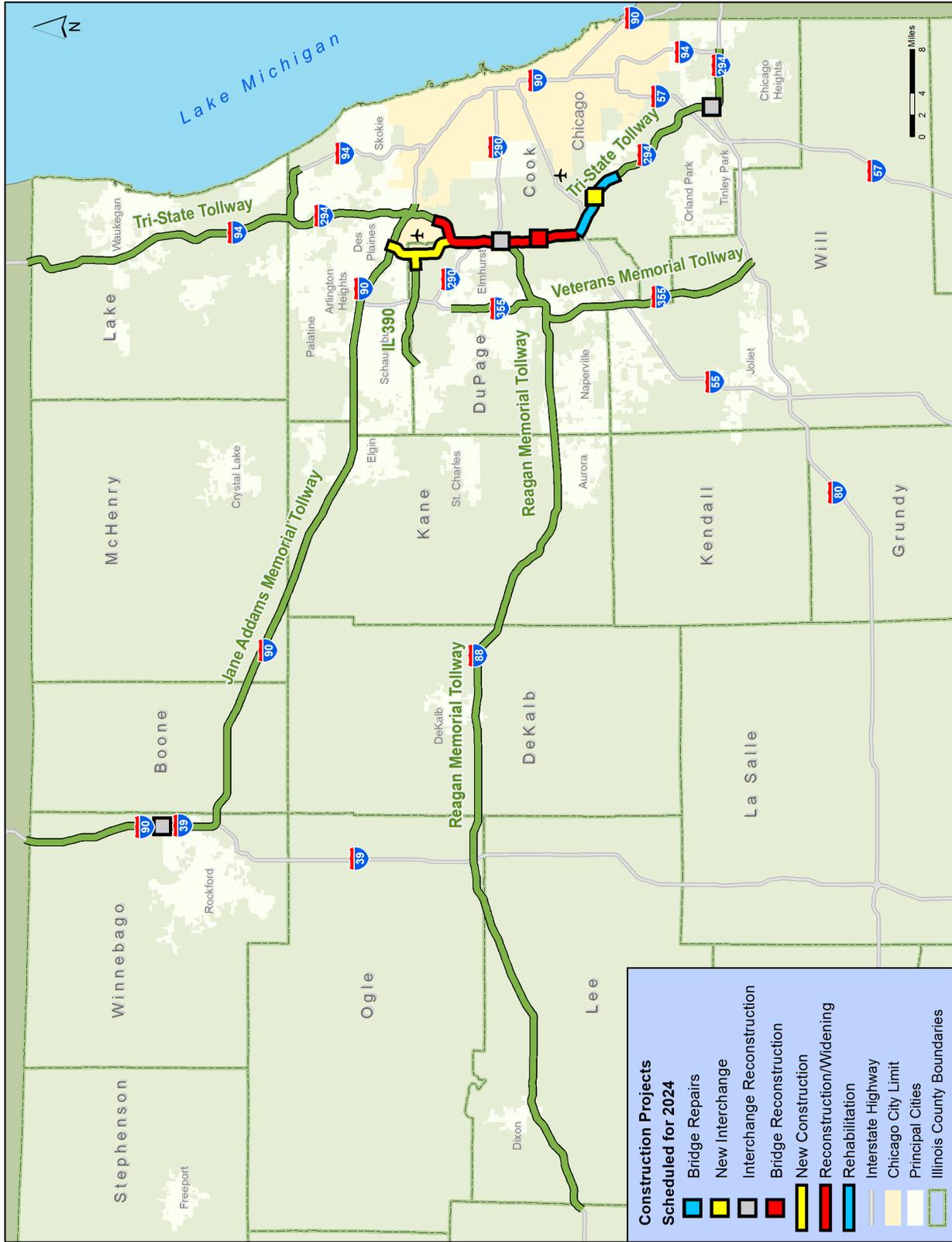


FIGURE 1-F: MAJOR TOLLWAY CONSTRUCTION PROJECTS DURING 2024

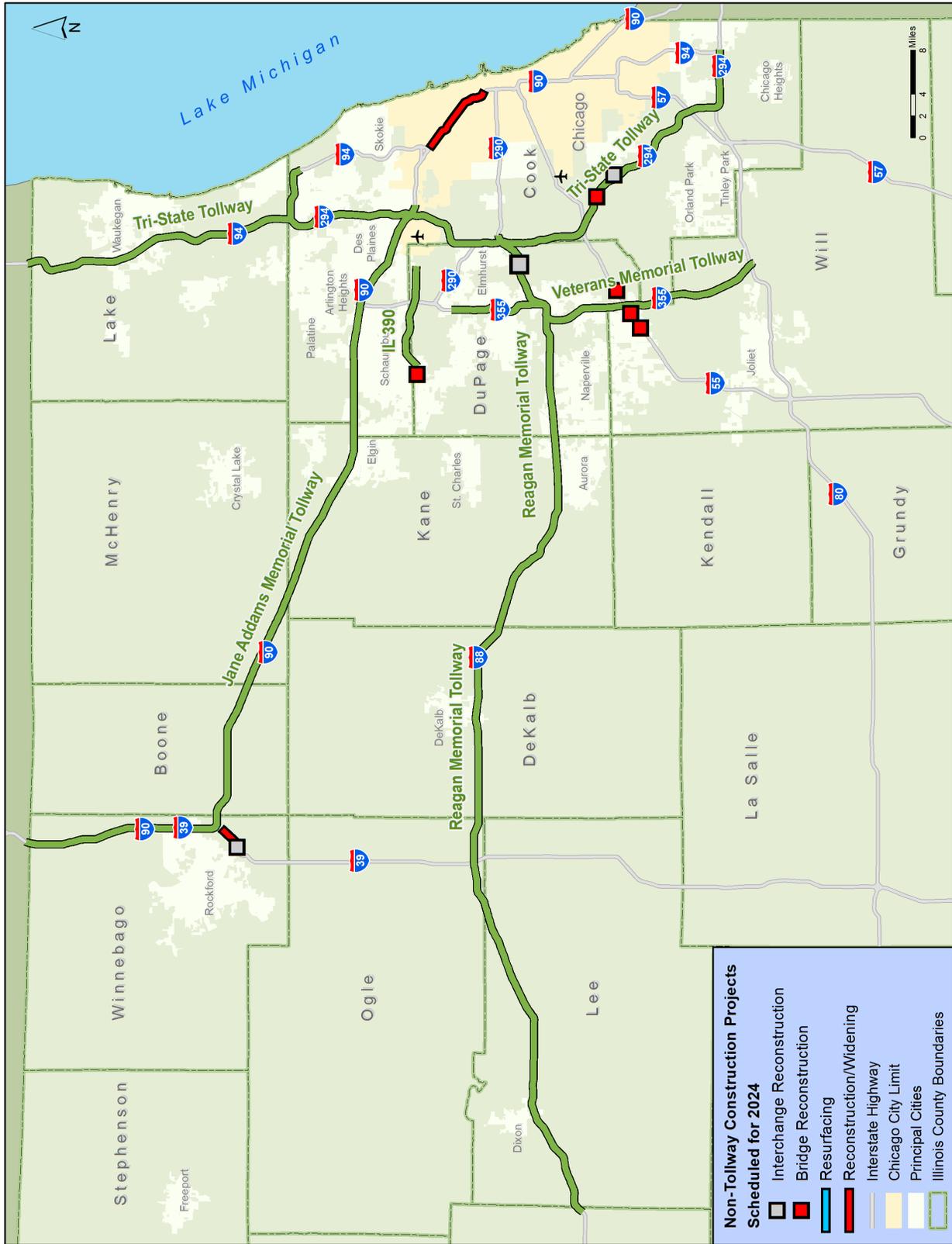
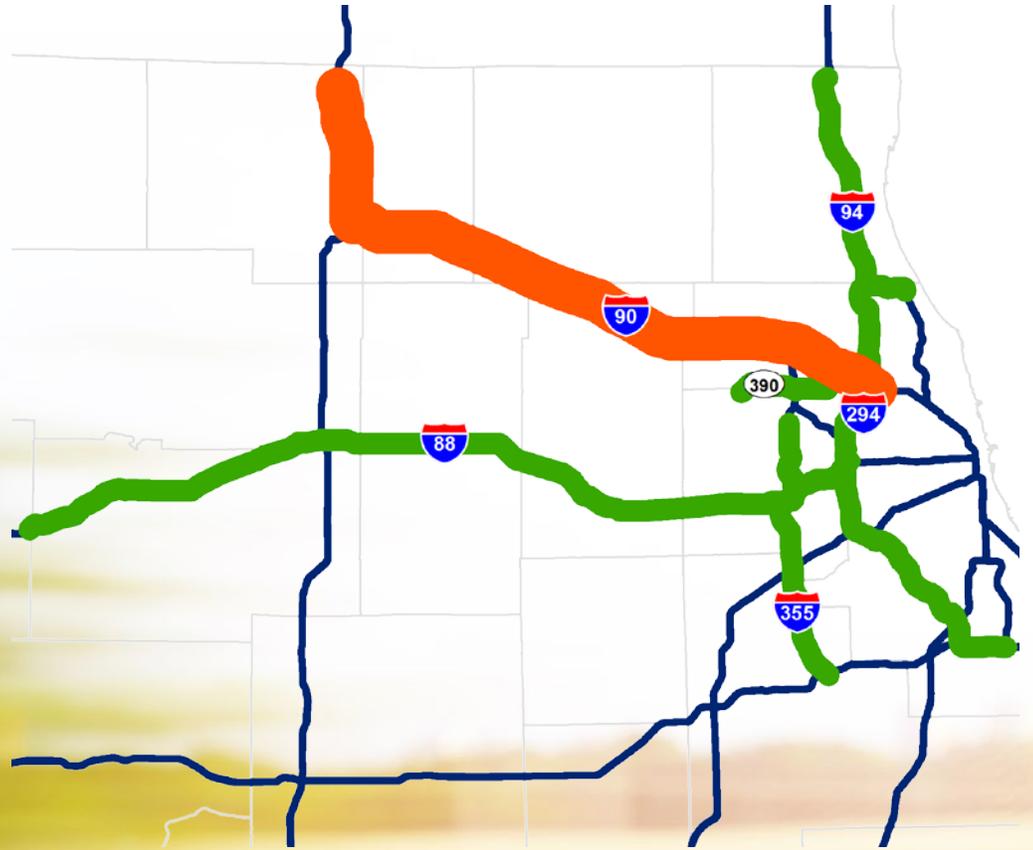


FIGURE 1-G: MAJOR NON-TOLLWAY CONSTRUCTION PROJECTS DURING 2024

JANE ADDAMS MEMORIAL TOLLWAY



SECTION 2 Jane Addams Memorial Tollway

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SECTION 2 Jane Addams Memorial Tollway

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TABLE 2-A: AVERAGE DAILY TRAFFIC VOLUMES BETWEEN INTERCHANGES 1980 - 2024 (WESTBOUND)

Location	Mile Post	Miles Btwn. Int.	ADT 1980	Average Annual Percent Change	ADT 1990	Average Annual Percent Change	ADT 2000	Average Annual Percent Change	ADT 2010	Average Annual Percent Change	ADT 2024
Kennedy Expressway	78.6										
		0.8	39,270	4.0	58,040	1.4	66,420	-0.5	62,870	0.0	62,780
Tri-State Interchange	77.8										
		0.5	51,310	3.7	73,590	1.5	85,520	-0.2	83,420	0.3	87,530
Devon Avenue	77.3										
Toll Plaza 17	77.3	1.2	56,160	3.7	80,790	1.4	93,190	-0.4	89,150	0.2	91,850
Lee Street	76.1										
		1.7	52,730	3.5	74,740	1.6	87,610	-0.5	83,390	0.2	85,650
Des Plaines Oasis	74.4										
		0.9	52,730	3.5	74,740	1.6	87,610	-0.5	83,390	0.2	85,650
Elmhurst Road	73.5										
		2.8	40,790	3.8	59,510	1.8	70,910	-0.1	70,530	0.7	77,630
Arlington Heights Road (PL18)	70.7										
		2.5	34,440	3.8	50,010	3.9	73,120	-0.2	71,440	0.3	74,770
Illinois Route 53/I-290	68.2										
		0.9	29,360	5.9	51,970	3.2	71,530	1.2	80,270	0.4	84,470
Meacham Road (PL12A)	67.3										
		1.8	29,360	5.9	51,970	3.2	71,530	1.2	80,270	0.4	85,150
Roselle Road (PL12)	65.5										
		3.3	29,360	3.9	43,100	3.6	61,490	1.2	69,090	1.0	79,260
Barrington Road (PL10)	62.2										
		2.5	17,070	4.5	26,580	6.4	49,640	1.8	59,410	1.5	73,150
Illinois Route 59 (PL14)	59.7										
		1.6	18,470	4.9	29,780	4.9	48,160	2.4	61,340	1.0	70,580
Beverly Road (PL16)	58.1										
		1.8	18,470	4.9	29,780	3.8	43,120	2.7	56,220	1.0	64,860
Illinois Route 25 (PL13)	56.3										
		1.7	16,330	4.9	26,350	4.7	41,520	2.7	54,370	1.2	63,940
Illinois Route 31 (PL11)	54.6										
Toll Plaza 9	53.8	2.5	11,340	4.2	17,090	6.6	32,270	3.5	45,660	1.3	54,550
Randall Road (PL8)	52.1										
		5.7	11,340	2.9	15,020	5.6	25,780	2.4	32,800	1.2	38,990
Illinois Route 47	46.4										
		4.5	10,130	2.0	12,380	5.4	20,870	1.8	25,040	1.3	30,020
Marengo Road (U.S. Route 20)	41.9										
		5.8	9,340	2.5	12,000	4.9	19,320	1.9	23,390	1.9	30,250
Illinois Route 23	36.1										
		10.8	9,340	2.5	12,000	4.9	19,320	1.9	23,390	1.5	28,890
Genoa Road (PL3)	25.3										
		1.1	8,490	2.5	10,860	4.1	16,300	1.8	19,420	2.2	26,160
Belvidere Oasis	24.2										
Toll Plaza 5	23.3	3.4	8,490	2.5	10,860	4.1	16,300	1.8	19,420	2.2	26,160
Irene Road (PL5A)	20.8										
		3.4	8,490	2.5	10,860	4.1	16,300	1.7	19,200	2.4	26,740
I-39/U.S. Route 20 (Cherry Valley)	17.4										
		2.2	9,160	4.6	14,330	3.9	21,010	3.1	28,380	2.0	37,520
U.S. Business 20	15.2										
		2.9	8,270	5.2	13,750	4.8	22,060	1.7	26,060	2.1	34,850
E. Riverside Boulevard (PL2)	12.3										
		3.4	8,270	4.8	13,180	4.7	20,840	1.5	24,300	2.0	32,170
Illinois Route 173 (PL4)	8.9										
Toll Plaza 1	3.5	6.2	8,270	4.8	13,180	4.7	20,840	0.9	22,800	2.0	29,900
West Terminus	2.7										



TABLE 2-B: AVERAGE DAILY TRAFFIC VOLUMES BETWEEN INTERCHANGES 1980 - 2024 (EASTBOUND)

Location	Mile Post	Miles Btwn. Int.	ADT 1980	Average Annual Percent Change	ADT 1990	Average Annual Percent Change	ADT 2000	Average Annual Percent Change	ADT 2010	Average Annual Percent Change	ADT 2024
Kennedy Expressway	78.6										
Toll Plaza 19	78.5	0.8	48,260	3.3	67,020	1.3	76,300	-0.9	69,600	-0.6	63,880
Tri-State Interchange	77.8										
		0.5	55,550	3.4	77,830	2.5	99,340	-1.7	83,980	0.2	85,790
Devon Avenue	77.3										
	77.3	1.2	55,550	3.4	77,830	2.5	99,340	-1.7	83,980	0.2	85,790
Lee Street	76.1										
		1.7	52,110	3.3	71,920	2.4	91,250	-1.6	77,640	0.2	80,160
Des Plaines Oasis	74.4										
		0.9	52,110	3.3	71,920	2.4	91,250	-1.6	77,640	0.2	80,160
Elmhurst Road	73.5										
		2.8	40,200	3.6	57,210	2.3	72,090	-0.5	68,390	0.7	75,750
Arlington Heights Road (PL18)	70.7										
		2.5	33,800	3.6	48,150	4.3	73,360	-0.4	70,680	0.3	73,330
Illinois Route 53/I-290 (PL 15)	68.2										
		2.7	29,110	5.8	50,930	4.2	77,040	0.7	82,430	0.3	86,320
Roselle Road	65.5										
		3.3	29,110	3.9	42,540	4.8	68,280	0.4	70,850	1.1	82,920
Barrington Road	62.2										
		2.5	16,770	4.6	26,250	7.5	54,030	0.9	59,150	1.9	76,510
Illinois Route 59 (PL14)	59.7										
		1.6	18,090	5.0	29,480	5.5	50,150	1.9	60,830	1.1	71,240
Beverly Road	58.1										
		1.8	18,090	5.0	29,480	4.3	44,840	2.1	55,370	1.1	64,930
Illinois Route 25 (PL13)	56.3										
		1.7	15,860	5.1	26,180	5.1	43,030	2.3	54,220	1.2	63,830
Illinois Route 31 (PL11)	54.6										
Toll Plaza 9	53.8	2.5	11,660	4.1	17,360	6.6	32,790	3.3	45,350	1.3	54,180
Randall Road (PL8)	52.1										
		5.7	11,660	2.7	15,290	5.5	26,180	2.5	33,500	1.3	39,940
Illinois Route 47	46.4										
		4.5	10,360	2.0	12,620	5.1	20,770	2.5	26,520	1.1	31,020
Marengo Road (U.S. Route 20)	41.9										
Toll Plaza 7		5.8	9,290	2.6	12,000	4.7	19,010	2.0	23,220	1.8	29,920
Illinois Route 23 (PL7A)	36.1										
		10.8	9,290	2.6	12,000	4.7	19,010	2.0	23,220	1.5	28,630
Genoa Road (PL3)	25.3										
		1.1	8,720	2.3	10,990	4.1	16,430	2.2	20,470	1.9	26,480
Belvidere Oasis	24.2										
		3.4	8,720	2.3	10,990	4.1	16,430	2.2	20,470	1.9	26,480
Irene Road (PL 5A)	20.8										
		3.4	8,720	2.3	10,990	4.1	16,430	2.2	20,470	2.0	27,150
I-39/U.S. Route 20 (Cherry Valley)	17.4										
		2.2	9,490	4.6	14,920	3.5	20,960	2.9	27,820	2.1	37,420
U.S. Business 20	15.2										
		2.9	8,430	5.2	14,000	4.3	21,370	2.2	26,690	2.0	35,400
E. Riverside Boulevard (PL2)	12.3										
		3.4	8,430	4.8	13,450	4.1	20,100	2.1	24,680	2.0	32,520
Illinois Route 173 (PL4)	8.9										
Toll Plaza 1	3.5	6.2	8,430	4.8	13,450	4.1	20,100	1.5	23,420	1.9	30,400
West Terminus	2.7										



TABLE 2-C: 2024 GENERAL STATISTICS FOR MAINLINE PLAZAS (Vehicles/Hour)

Mainline Plaza	Dir.	30th HV	Period	Mean	Med.	Max.	Min.	Std. Dev.	85th %
1 South Beloit	EB	3,528	AM Peak	1,468	1,384	2,066	796	254	1,764
			PM Peak	2,137	2,151	2,951	1,454	282	2,410
			OFF Peak	1,122	974	2,968	115	696	1,917
			Weekend	1,309	1,190	4,444	79	901	2,357
			Holidays	1,257	1,041	4,023	95	997	2,464
	WB	3,276	AM Peak	1,422	1,405	1,891	613	228	1,678
			PM Peak	2,008	1,986	3,485	1,411	287	2,269
			OFF Peak	1,122	1,109	3,256	139	651	1,850
			Weekend	1,288	1,231	3,849	85	844	2,264
			Holidays	1,134	995	3,084	77	786	2,099
5 Belvidere	WB	2,611	AM Peak	1,297	1,281	1,749	572	223	1,556
			PM Peak	1,620	1,612	2,690	1,120	207	1,811
			OFF Peak	958	957	2,627	125	544	1,565
			Weekend	1,158	1,171	3,298	97	692	1,936
			Holidays	1,050	981	2,735	108	674	1,806
7 Marengo-Hampshire	EB	3,340	AM Peak	1,803	1,839	2,062	1,035	154	1,923
			PM Peak	1,775	1,770	2,612	1,257	211	1,981
			OFF Peak	1,063	1,189	2,642	123	587	1,689
			Weekend	1,326	1,342	4,163	105	840	2,241
			Holidays	1,281	1,133	3,997	152	921	2,296
9 Elgin	EB	5,116	AM Peak	4,527	4,540	5,336	2,437	485	5,028
			PM Peak	3,335	3,366	4,237	2,415	306	3,620
			OFF Peak	1,958	2,135	4,390	177	1,185	3,212
			Weekend	2,232	2,330	5,241	171	1,346	3,730
			Holidays	2,082	2,084	4,957	217	1,305	3,673
	WB	5,352	AM Peak	2,673	2,662	3,319	1,511	361	3,065
			PM Peak	4,763	4,825	5,447	3,103	389	5,119
			OFF Peak	2,037	2,158	5,423	182	1,273	3,287
			Weekend	2,237	2,319	5,672	152	1,319	3,613
			Holidays	2,007	1,982	5,248	214	1,260	3,422

(cont'd)



TABLE 2-C: 2024 GENERAL STATISTICS FOR MAINLINE PLAZAS (Vehicles/Hour)

Mainline Plaza	Dir.	30th HV	Period	Mean	Med.	Max.	Min.	Std. Dev.	85th %
17 Devon Avenue	WB	7,818	AM Peak	5,457	5,276	6,650	3,689	750	6,309
			PM Peak	7,246	7,304	8,106	5,126	507	7,743
			OFF Peak	3,506	3,624	7,812	355	2,036	5,813
			Weekend	3,671	3,900	7,743	456	1,891	5,655
			Holidays	3,223	3,278	7,557	461	1,766	5,131
19 River Road	EB	5,107	AM Peak	3,454	3,441	4,516	2,246	393	3,802
			PM Peak	4,595	4,588	5,399	3,310	359	4,985
			OFF Peak	2,399	2,864	5,171	206	1,362	3,768
			Weekend	2,662	3,112	5,132	220	1,426	4,139
			Holidays	2,471	2,719	5,391	239	1,424	3,973

AM Peak = Weekday 6:00 AM To 8:00 AM Except Fridays
 PM Peak = Weekday 4:00 PM To 6:00 PM Except Fridays
 OFF Peak = Weekdays Except Fridays and AM and PM Peak Periods
 Weekend = Fridays, Saturdays, and Sundays
 Holidays = See Page 1-6 for a list of Holidays.



TABLE 2-D: 2024 INDEXED MONTHLY VARIATION BY MAINLINE PLAZA

Month	South Beloit	Belvidere	Marengo	Elgin	Devon Avenue	River Road
January	0.76	0.76	0.79	0.81	0.86	0.91
February	0.85	0.85	0.88	0.91	0.95	1.03
March	0.93	0.92	0.94	0.94	0.97	1.00
April	0.96	0.94	0.94	0.97	0.98	0.98
May	1.04	1.06	1.04	1.05	1.04	1.01
June	1.13	1.12	1.10	1.08	1.05	1.02
July	1.18	1.15	1.14	1.09	1.03	1.02
August	1.16	1.16	1.13	1.09	1.06	1.02
September	1.05	1.04	1.07	1.05	1.03	1.00
October	1.04	1.06	1.06	1.07	1.06	1.03
November	0.96	0.98	0.98	0.99	0.99	1.00
December	0.93	0.94	0.94	0.96	0.97	0.99

TABLE 2-E: 2024 INDEXED DAILY VARIATION BY MAINLINE PLAZA

Month	Day	South Beloit	Belvidere	Marengo	Elgin	Devon Avenue	River Road
August	Monday	1.12	1.13	1.09	1.09	1.08	1.02
	Tuesday	1.11	1.11	1.10	1.08	1.05	1.02
	Wednesday	1.10	1.10	1.09	1.07	1.05	1.02
	Thursday	1.15	1.14	1.10	1.08	1.06	1.01
	Friday	1.17	1.20	1.10	1.09	1.06	1.00
	Saturday	1.18	1.18	1.12	1.09	1.05	1.02
	Sunday	1.22	1.16	1.25	1.14	1.09	1.04
December	Monday	0.97	1.01	0.97	1.00	1.02	1.02
	Tuesday	0.94	0.97	0.98	0.97	0.96	1.02
	Wednesday	0.87	0.91	0.93	0.94	0.93	0.95
	Thursday	0.92	0.93	0.96	0.96	0.96	0.98
	Friday	0.92	0.90	0.96	0.96	1.00	1.00
	Saturday	0.95	0.93	0.93	0.96	0.98	0.98
	Sunday	0.93	0.98	0.87	0.93	0.98	0.97

Table 2-E includes Monthly Variation



TABLE 2-F: ANNUAL TOTAL TRANSACTIONS BY TOLL PLAZA

Plaza	Plaza Code*	2023	2024	Percentage Change
1 South Beloit	M	21,456,031	22,075,348	2.9%
2 E. Riverside Boulevard	R	3,406,587	3,639,676	6.8%
3 Genoa Road	R	1,625,319	1,729,263	6.4%
4 Illinois Route 173	R	2,127,122	2,123,772	-0.2%
5 Belvidere	M1	9,222,365	9,580,207	3.9%
5A Irene Road	R	497,931	598,116	20.1%
6 Illinois Route 47	R	8,722,453	9,506,591	9.0%
7 Marengo	M1	10,717,651	10,946,906	2.1%
7A Illinois Route 23	R	932,016	948,041	1.7%
8 Randall Road	R	2,453,757	2,586,946	5.4%
9 Elgin	M	38,400,404	39,801,731	3.6%
10 Barrington Road	R	10,588,977	11,042,567	4.3%
11 Illinois Route 25	R	8,272,156	8,217,499	-0.7%
12 Roselle Road	R	9,662,634	9,958,114	3.1%
12A Meacham Road	R	2,857,575	3,029,626	6.0%
13 Illinois Route 25	R	2,719,554	2,714,144	-0.2%
14 Illinois Route 59	R	1,917,460	1,918,255	0.0%
15 Illinois Route 53	R1	12,148,438	12,135,352	-0.1%
16 Beverly Road	R1	4,993,089	5,014,136	0.4%
17 Devon Avenue	M1	33,018,469	33,616,553	1.8%
18 Arlington Heights Road	R	5,481,354	5,686,339	3.7%
18A Elmhurst Road	R	5,729,034	5,989,171	4.5%
19 River Road	M1	23,189,112	23,369,764	0.8%
Jane Addams Memorial Total		220,139,488	226,228,117	2.8%

* M=Mainline / R=Ramp

1=Toll Collected in One Direction Only



TABLE 2-G: AVERAGE DAILY TRAFFIC DATA

Year	Average Daily Total			Average Trip Length (Miles)
	Vehicles	Vehicle Miles	Transactions	
1959	10,937	513,839	16,852	46.98
1960	21,417	720,403	29,637	33.64
1961	30,379	893,740	41,601	29.42
1962	35,337	978,261	48,297	27.68
1963	36,384	1,060,625	52,810	29.15
1964	38,704	1,130,304	55,528	29.20
1965	44,034	1,239,411	62,735	28.15
1966	49,418	1,348,751	68,336	27.29
1967	53,402	1,397,288	73,035	26.17
1968	59,443	1,535,620	81,811	25.83
1969	66,752	1,637,427	118,986	24.53
1970	75,218	1,757,108	138,024	23.36
1971	81,517	1,867,136	146,198	22.90
1972	87,416	1,929,076	156,403	22.07
1973	102,262	2,070,220	175,930	20.24
1974	101,814	2,001,520	171,108	19.66
1975	110,185	2,141,250	184,352	19.43
1976	118,923	2,301,465	199,710	19.35
1977	126,388	2,435,431	212,020	19.27
1978	134,830	2,502,453	220,878	18.56
1979	139,786	2,606,029	228,180	18.64
1980	140,928	2,536,515	227,729	18.00
1981	143,284	2,619,176	230,868	18.28
1982	146,090	2,634,806	234,034	18.04
1983	152,561	2,770,933	247,674	18.16
1984	144,728	2,666,506	238,152	18.42
1985	164,771	2,861,454	257,366	17.37
1986	175,655	3,134,635	281,112	17.85
1987	191,936	3,392,046	307,469	17.67
1988	205,510	3,558,352	329,391	17.31
1989	213,965	3,643,665	336,575	17.03
1990	225,655	3,669,541	347,884	16.26
1991	222,370	3,673,993	365,120	16.52
1992	234,074	4,081,095	375,921	17.44
1993	253,304	4,279,655	389,127	16.90
1994	260,359	4,533,228	412,288	17.41
1995	269,680	4,774,725	432,373	17.71
1996	275,020	4,912,102	439,095	17.86
1997	282,900	5,105,618	454,622	18.05
1998	284,860	5,125,064	480,098	17.99
1999	294,050	5,567,182	512,810	18.93
2000	294,850	5,402,466	507,784	18.32
2001	309,100	5,828,988	541,479	18.86
2002	296,870	5,773,234	532,658	19.45
2003	304,510	5,857,387	541,345	19.24
2004	323,450	6,158,090	556,501	19.04
2005	312,300	6,002,609	530,257	19.22
2006	312,990	5,918,699	478,556	18.91
2007	318,420	6,120,967	492,225	19.22
2008	313,550	5,853,800	479,141	18.67
2009	308,050	5,744,595	473,015	18.65
2010	335,170	5,994,090	484,642	17.88
2011	317,070	5,813,945	470,237	18.34
2012	308,770	5,659,154	456,180	18.33
2013	309,780	5,376,980	448,008	17.36
2014	307,320	5,327,905	455,312	17.34
2015	314,120	5,598,660	467,606	17.82
2016	310,850	5,635,519	468,331	18.13
2017	349,460	6,294,069	545,857	18.01
2018	356,220	6,580,377	583,284	18.47
2019	365,980	6,721,810	603,704	18.37
2020	293,300	5,514,041	495,401	18.80
2021	347,080	6,534,179	576,471	18.83
2022	356,050	6,674,127	586,291	18.74
2023	364,930	6,870,567	603,122	18.83
2024	369,800	7,030,533	618,110	19.01



FIGURE 2-B



FIGURE 2-D

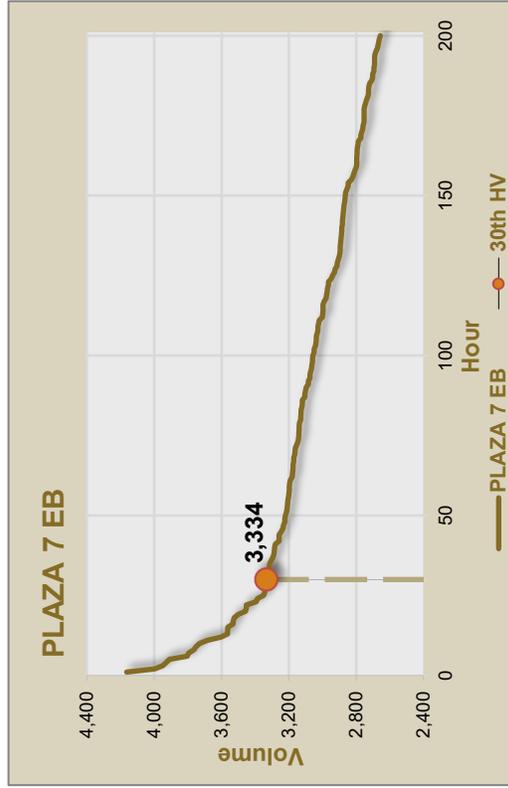
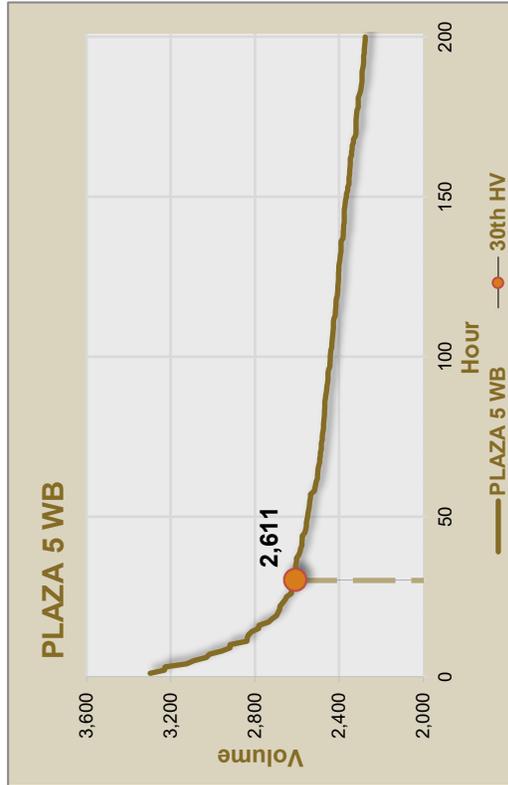


FIGURE 2-A



FIGURE 2-C



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 2-F

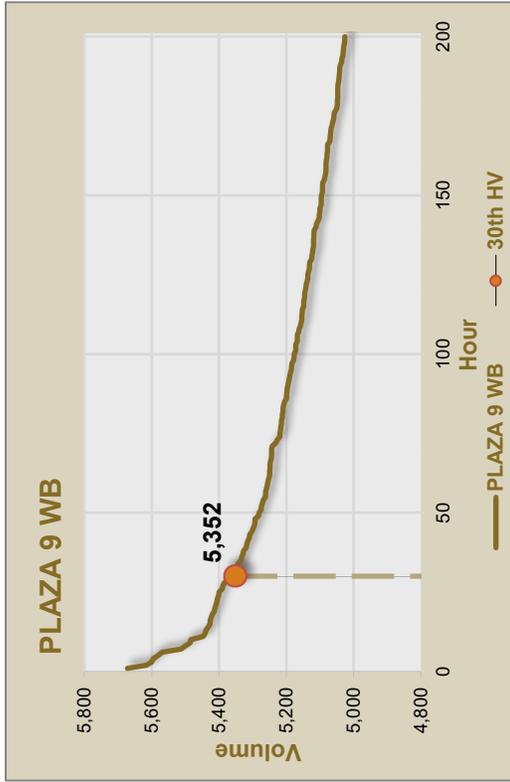


FIGURE 2-H



FIGURE 2-E

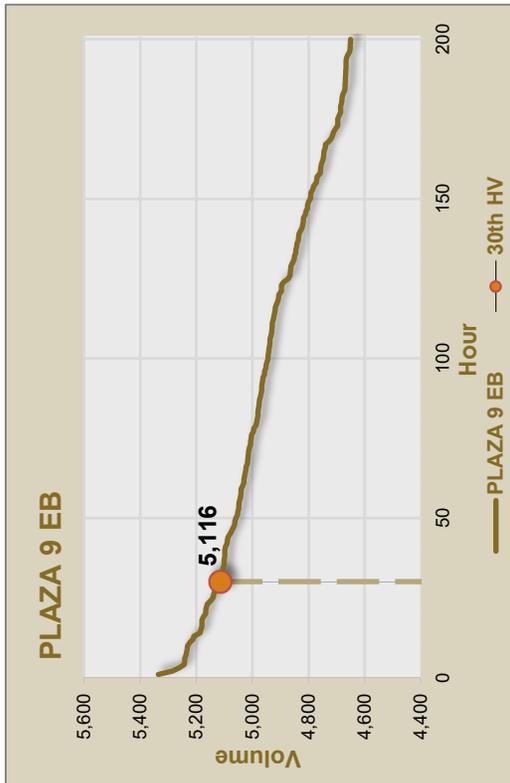
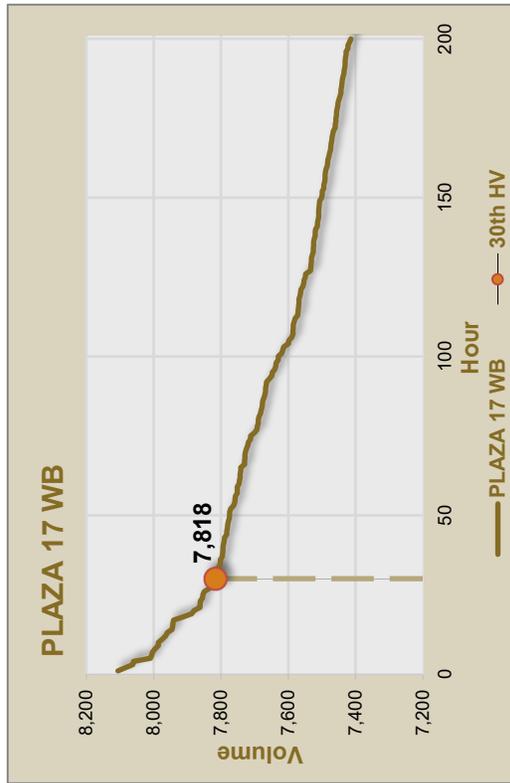


FIGURE 2-G



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 2-I

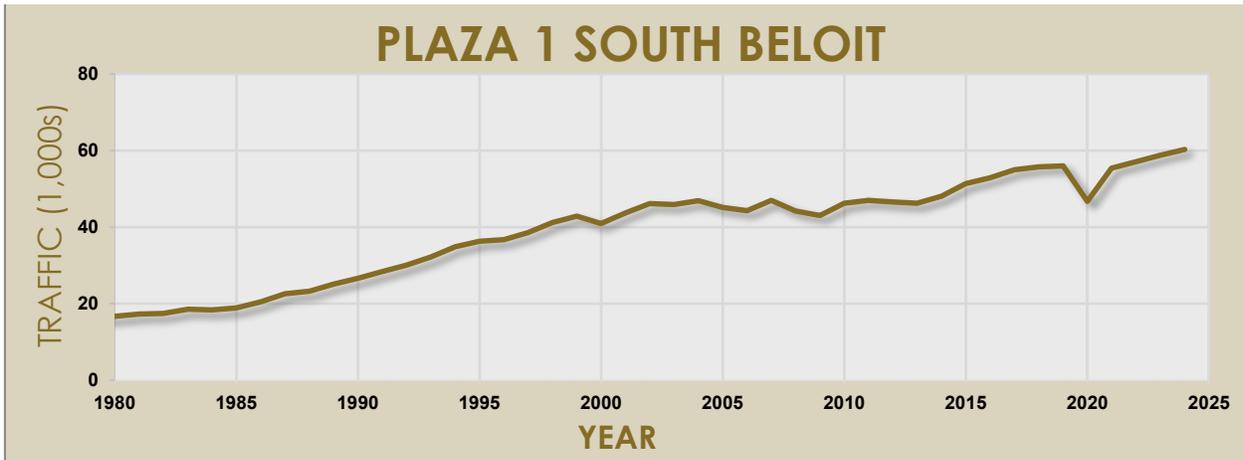


FIGURE 2-J

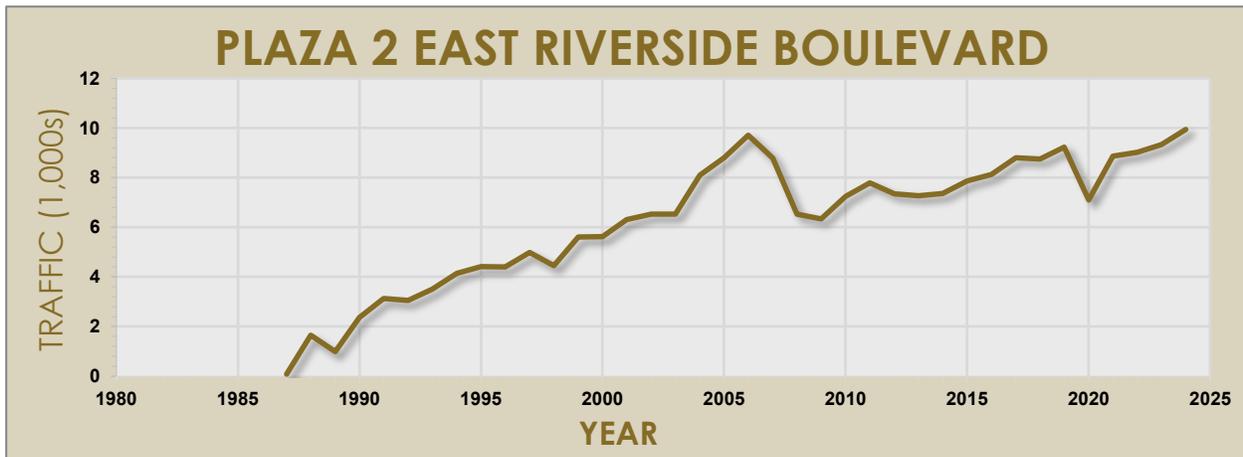


FIGURE 2-K

Plaza 3 opened September 2015.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 2-L

Plaza 4 opened in 2007.

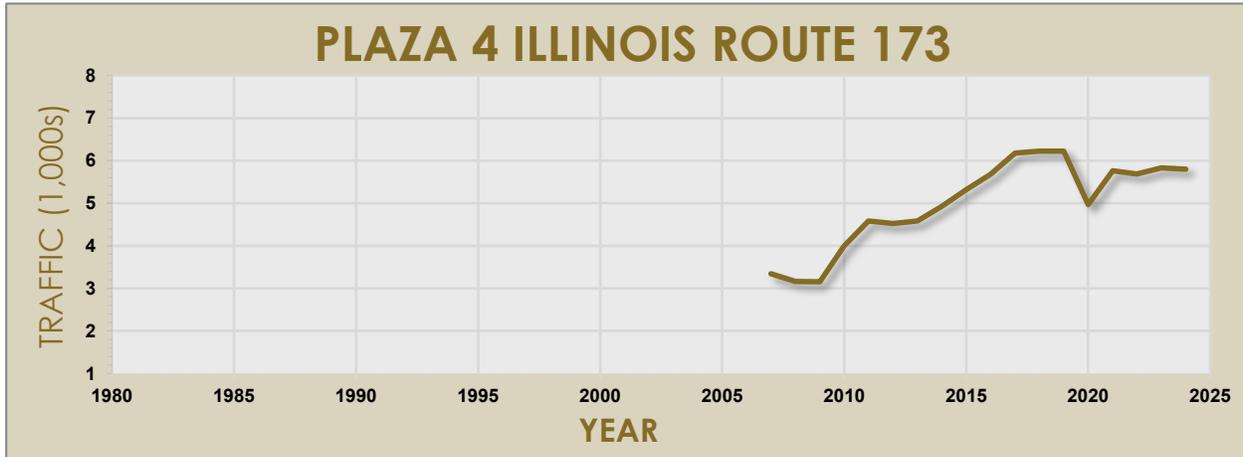


FIGURE 2-M

Plaza 5 converted to one way tolling (WB) in 2006.

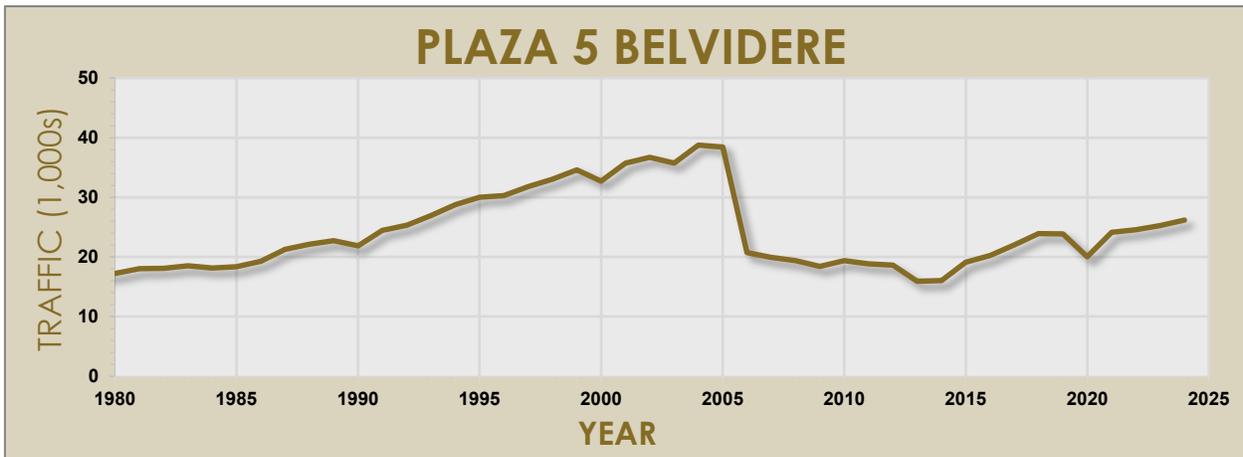


FIGURE 2-N

Plaza 5A opened in January 2016.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 2-O

Plaza 6 opened in 2013.

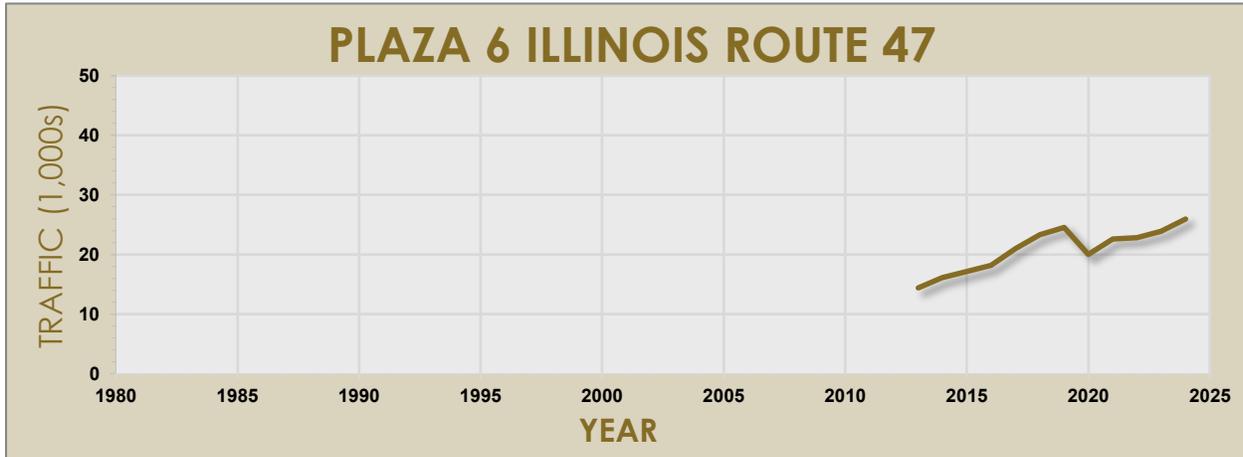


FIGURE 2-P

Plaza 7 converted to one way tolling (EB) in 2006.

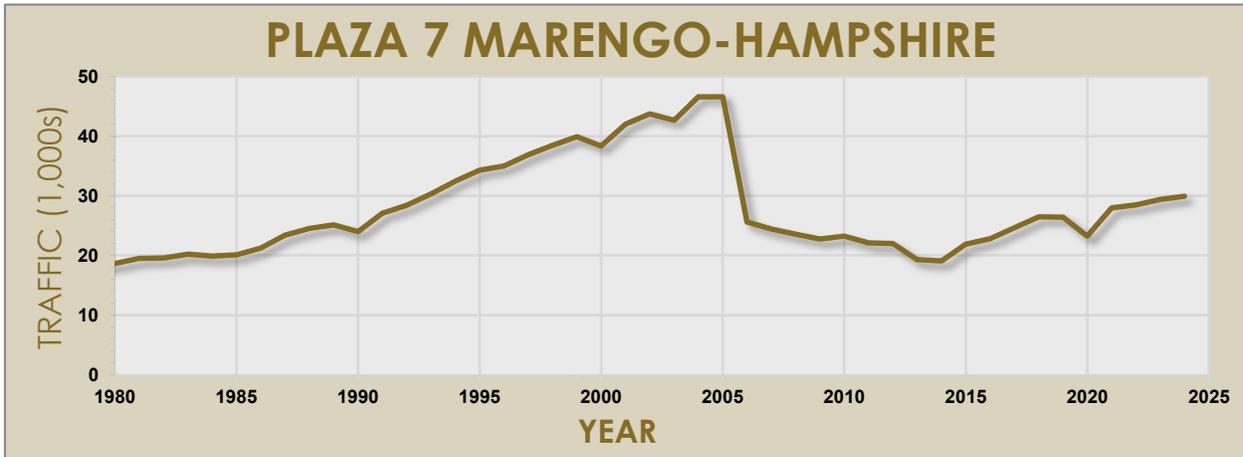
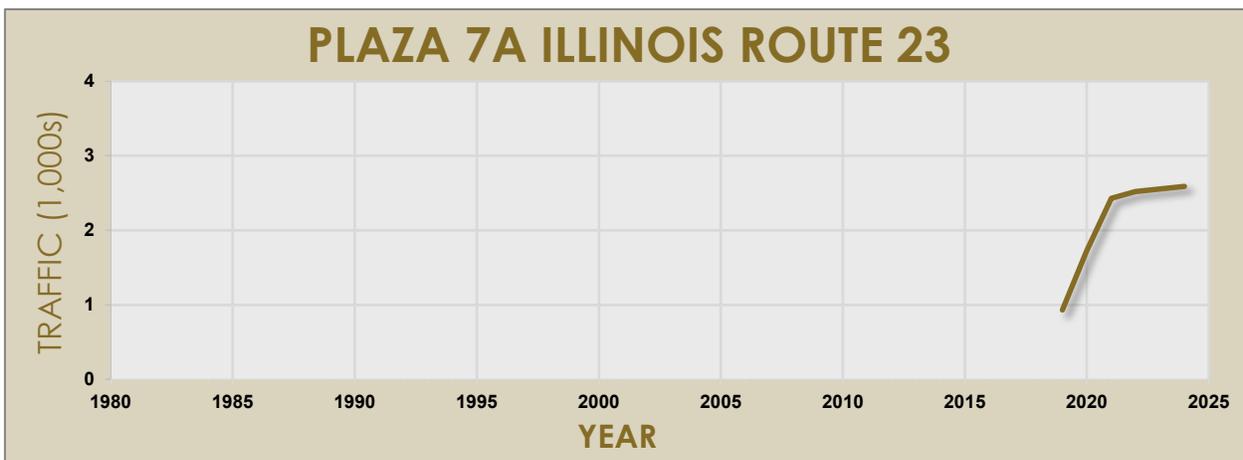


FIGURE 2-Q

Plaza 7A opened in December 2019.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 2-R

Ramps to and from the west opened in 1997

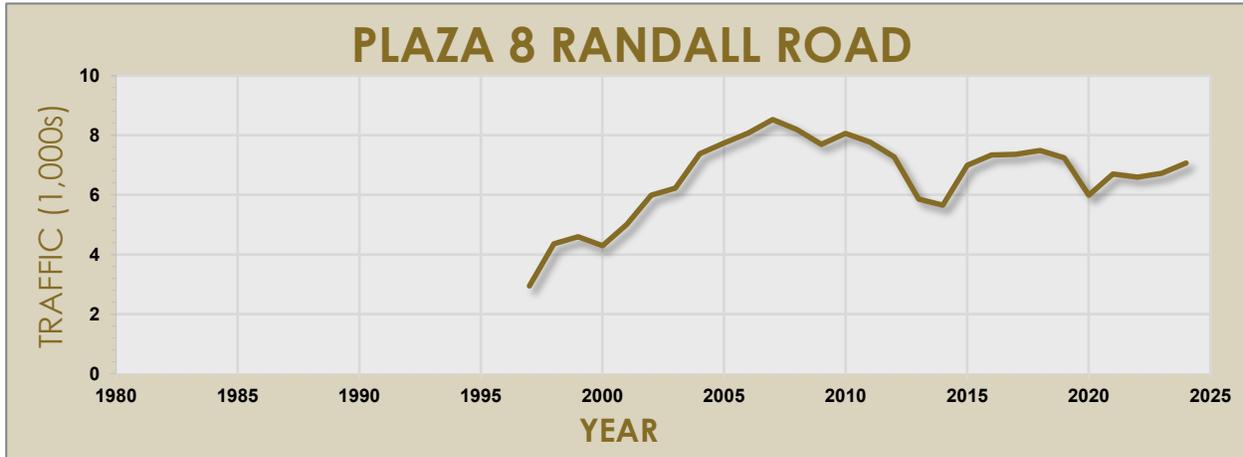
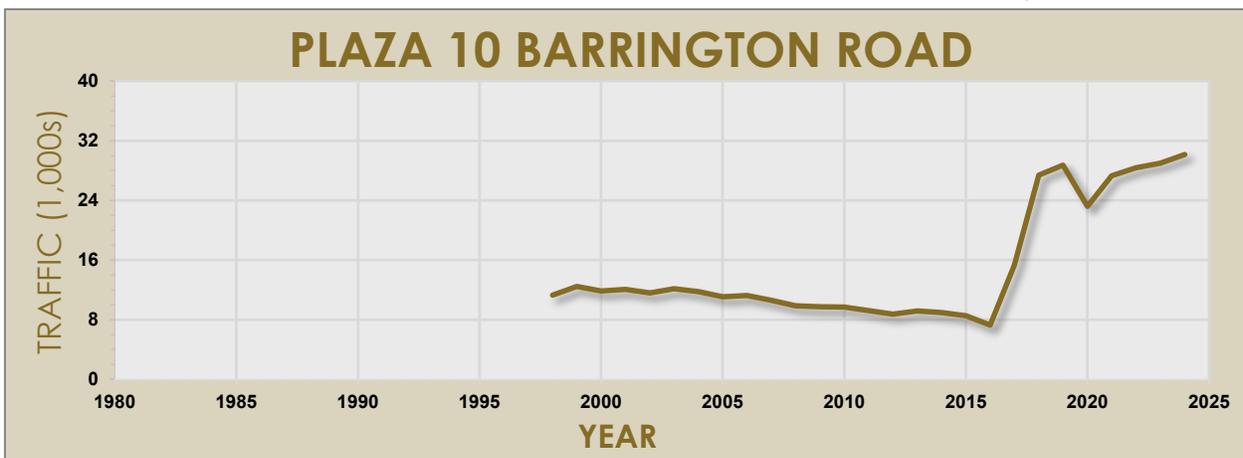


FIGURE 2-S



FIGURE 2-T

Additional tolled movements opened at Plaza 10 in 2018.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 2-U

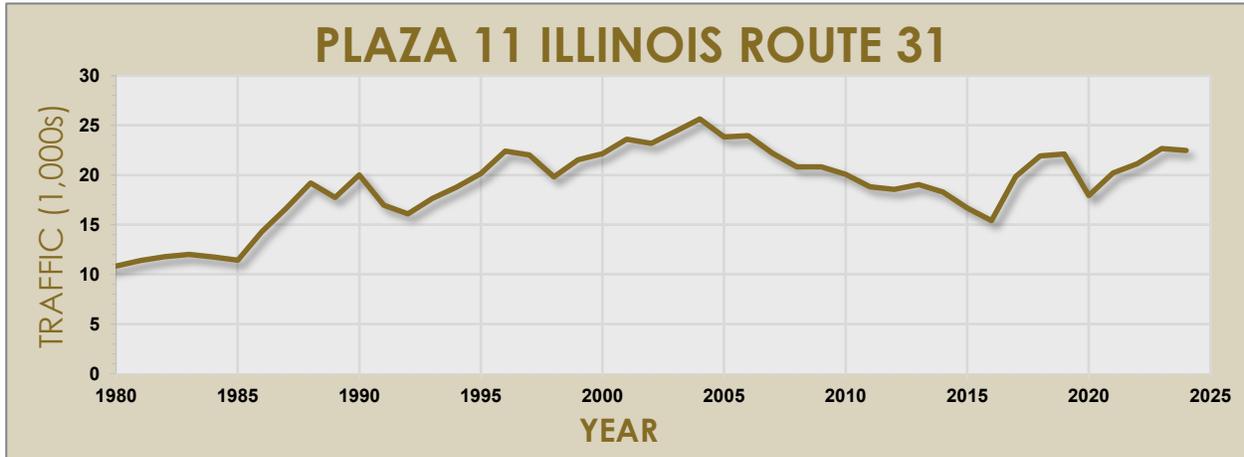


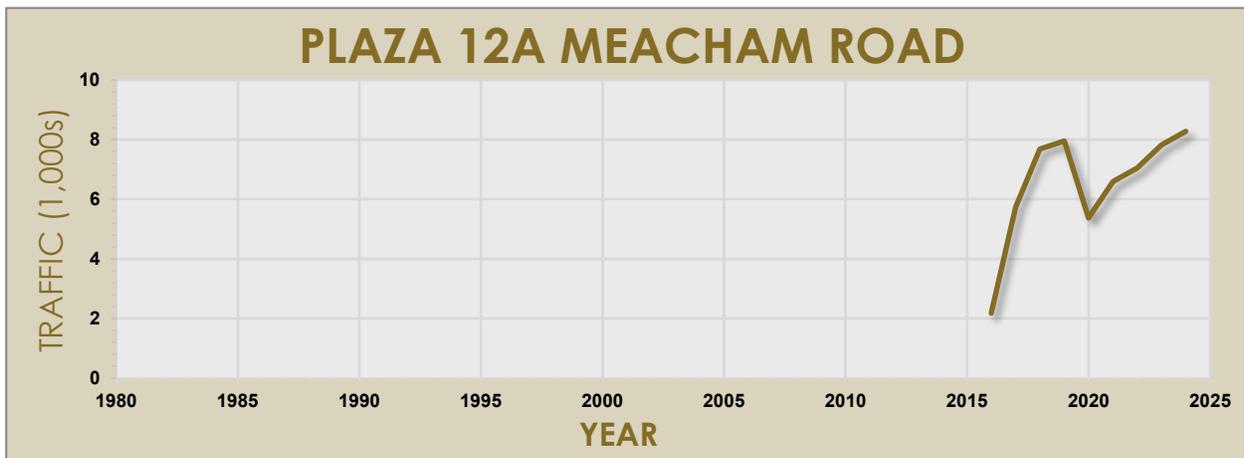
FIGURE 2-V

Plaza 12 opened in 1998 due to Plaza 15 reconfiguration. Additional tolled movements opened in 2016.



FIGURE 2-W

Plaza 12A opened in 2016.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 2-X

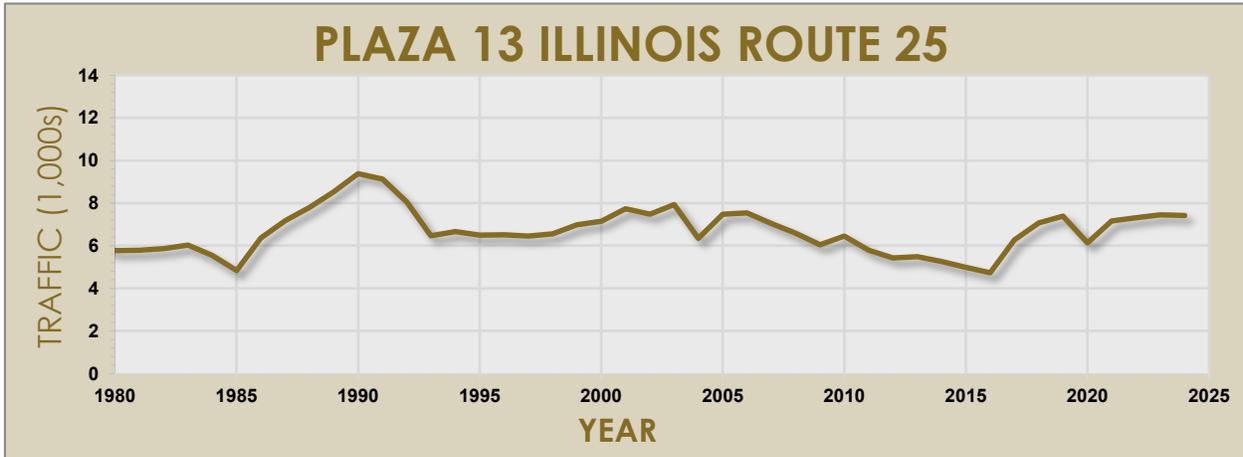


FIGURE 2-Y

Note: The Plaza 14 graph shows transactions at the EB I-90 to Illinois Route 59 collection point only. Transactions for the WB I-90

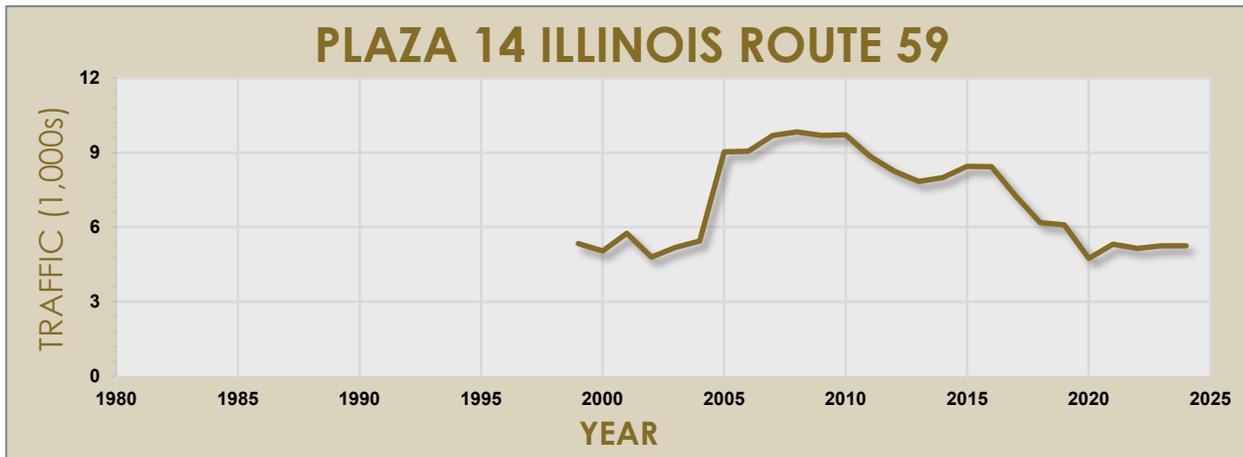
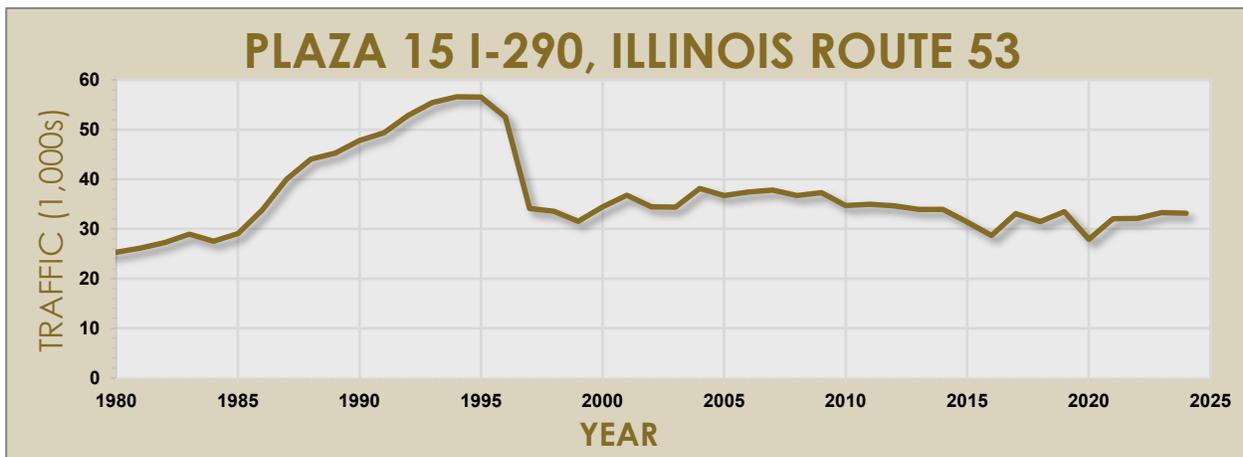


FIGURE 2-Z

Westbound tolls removed in 1997.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 2-AA

The Plaza 16 graph shows transactions from two collection points: (1) WB I-90 to Illinois Route 59 (Plaza 16A) and (2) WB I-90 to Beverly Road (Plaza 16B). Plaza 16B opened in 1995.

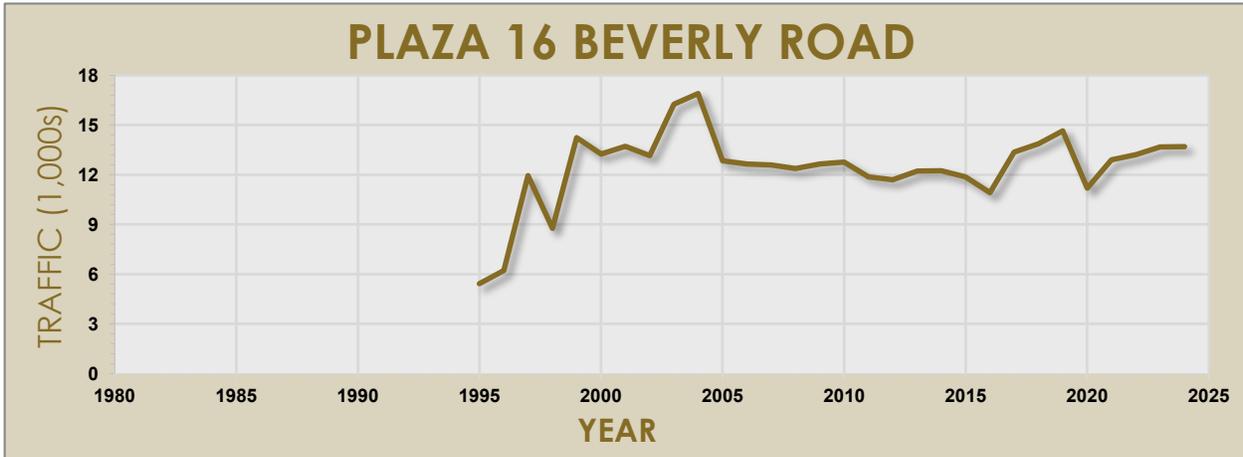


FIGURE 2-AB

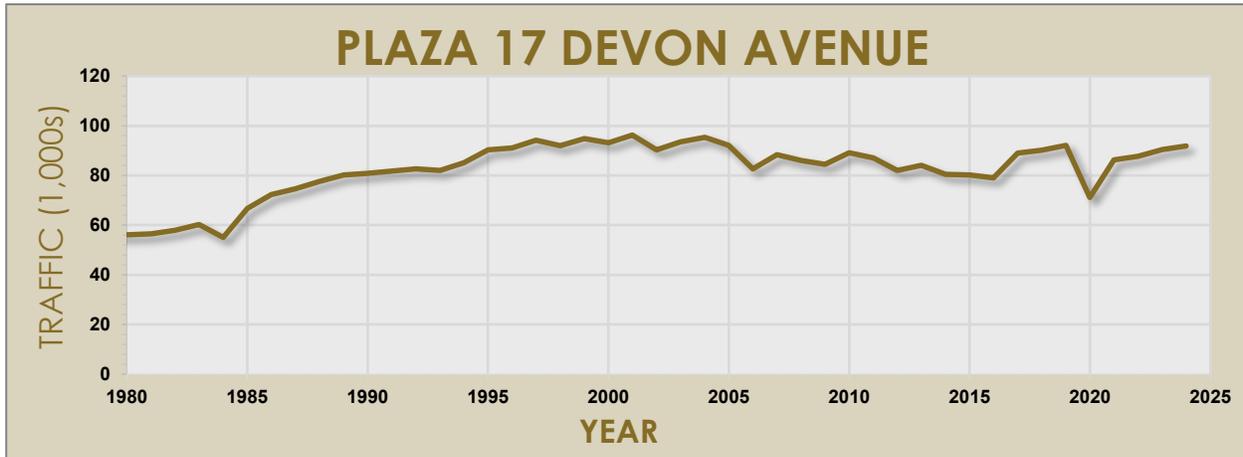
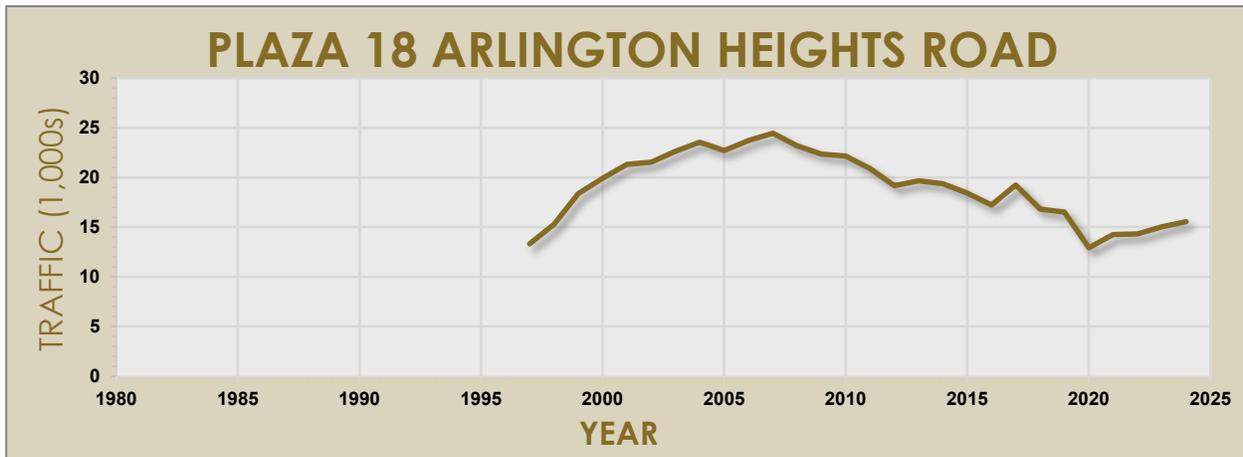


FIGURE 2-AC



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 2-AD

Toll collection at Plaza 18A began in 2018.

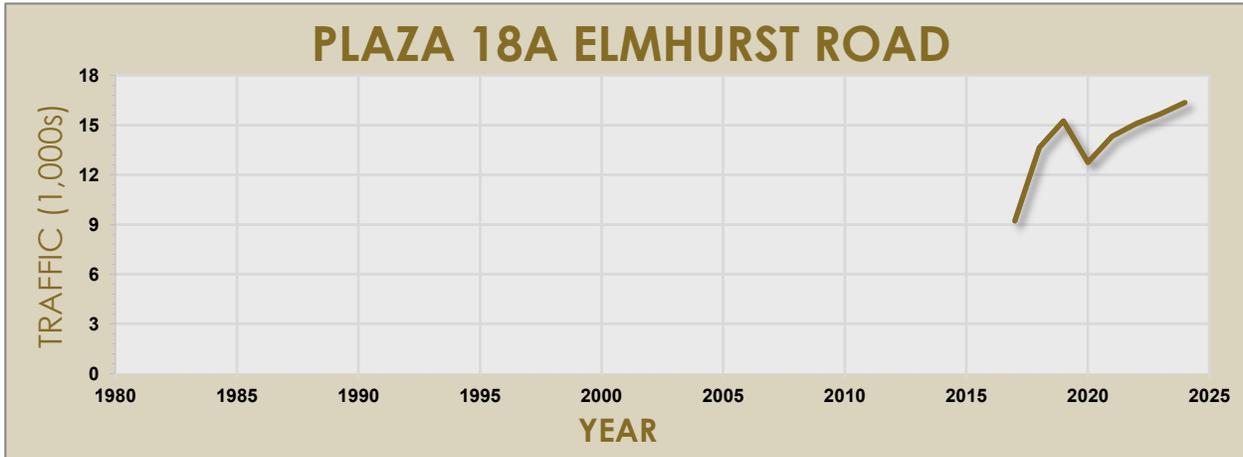
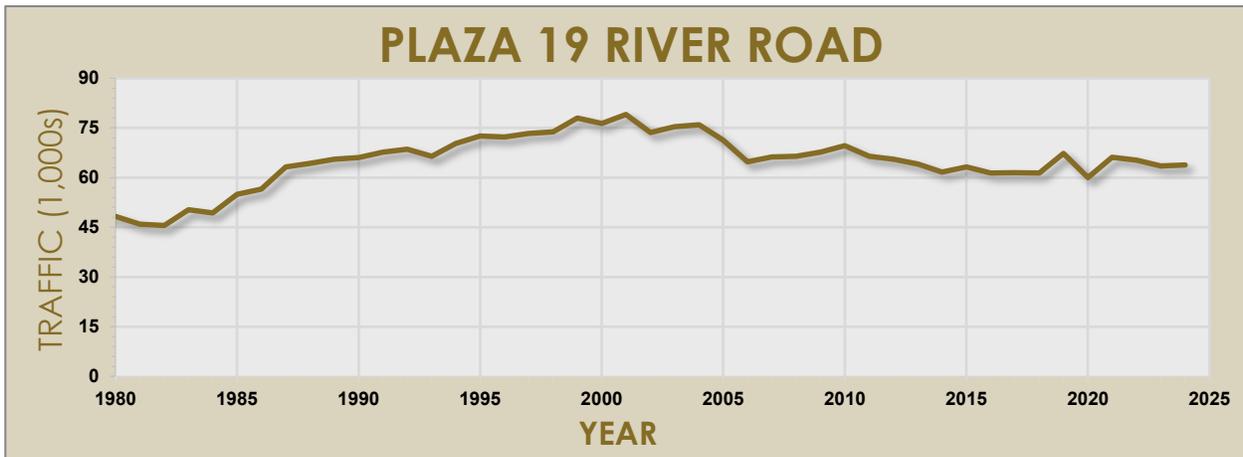


FIGURE 2-AE



AVERAGE DAILY TRAFFIC TRENDS



AVERAGE WEEKDAY SPEED DISTRIBUTIONS, EASTERN SECTION

FIGURE 2-AF

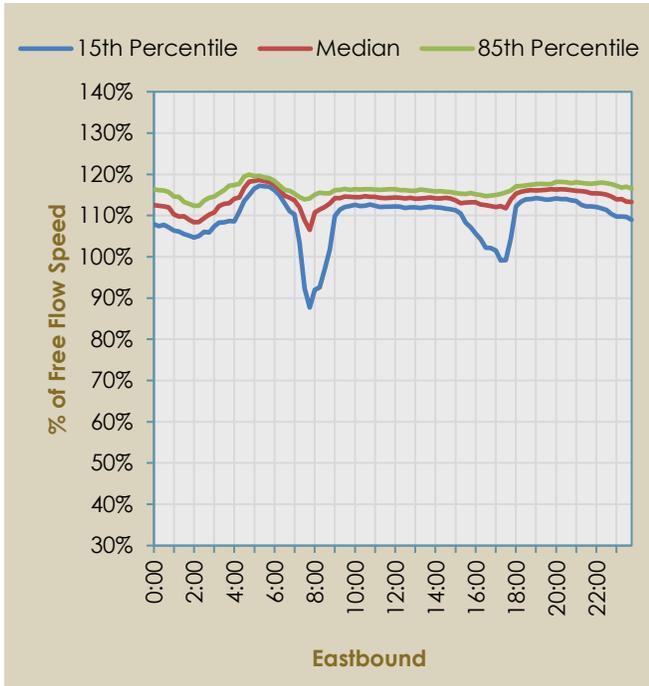
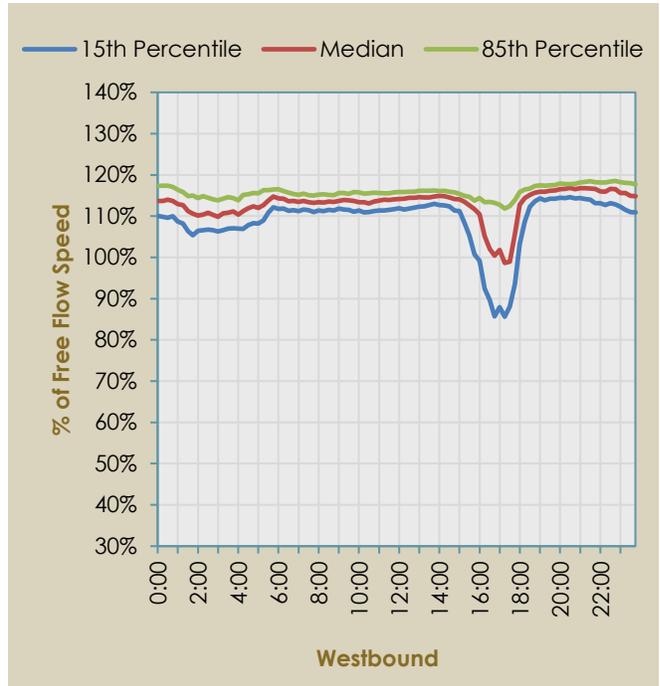


FIGURE 2-AG



AVERAGE WEEKDAY SPEED DISTRIBUTIONS, WESTERN SECTION

FIGURE 2-AH

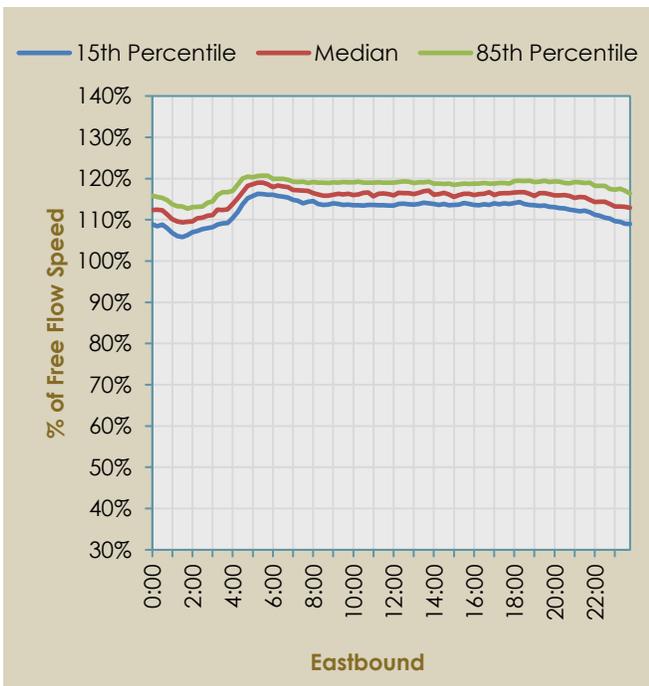
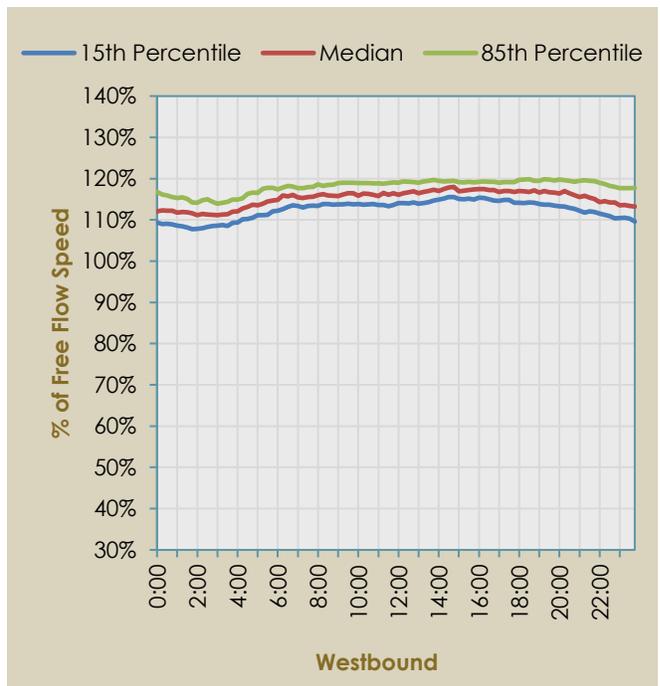
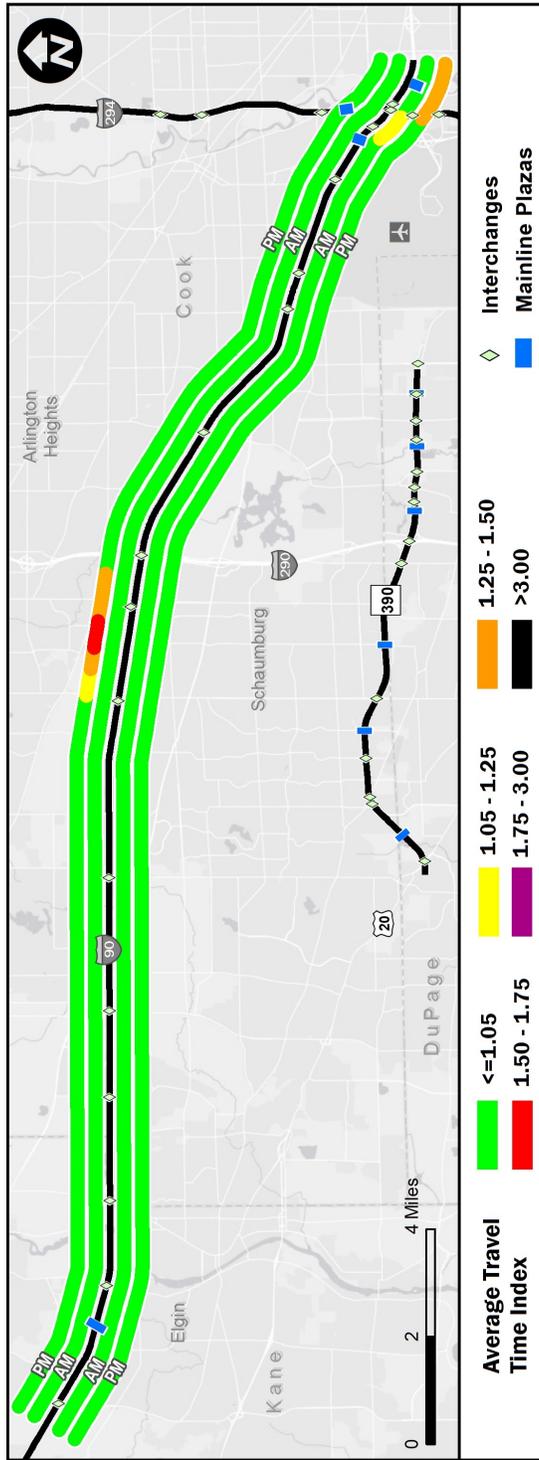


FIGURE 2-AI

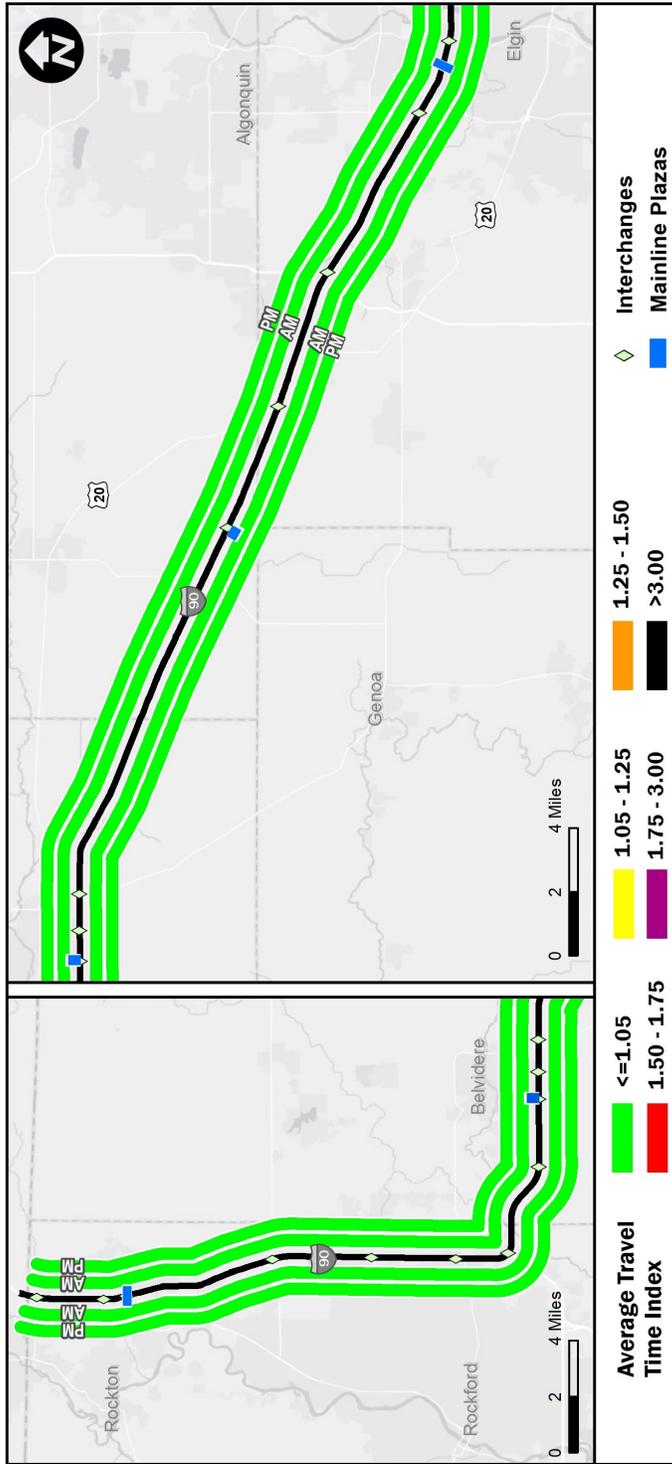




Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	January-March	65	65	0.92	0.92	0.97	1.05	0.5	0.5	248	330	5	5
2	April-June	66	64	0.91	0.94	0.98	1.02	0.2	0.7	103	493	5	9
3	July-September	66	63	0.90	0.95	0.96	1.11	0.3	1.1	154	805	5	9
4	October-December	67	63	0.89	0.95	0.95	1.04	0.2	0.9	88	641	4	10
Total	2024	66	64	0.91	0.94	0.96	1.05	0.3	0.8	148	568	5	8

Data source: INRIX. Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

FIGURE 2-AJ: ROADWAY PERFORMANCE MEASURES, EASTERN SECTION



Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	January-March	67	68	0.90	0.88	0.95	0.89	0.3	0.1	125	40	3	2
2	April-June	69	69	0.87	0.87	0.89	0.88	0.0	0.0	11	8	0	0
3	July-September	70	70	0.86	0.85	0.87	0.87	0.0	0.0	17	25	0	0
4	October-December	70	70	0.85	0.85	0.87	0.87	0.0	0.0	12	27	0	1
Total	2024	69	70	0.87	0.86	0.89	0.88	0.1	0.0	41	25	1	1

Data source: INRIX. Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

FIGURE 2-AK: ROADWAY PERFORMANCE MEASURES, WESTERN SECTION

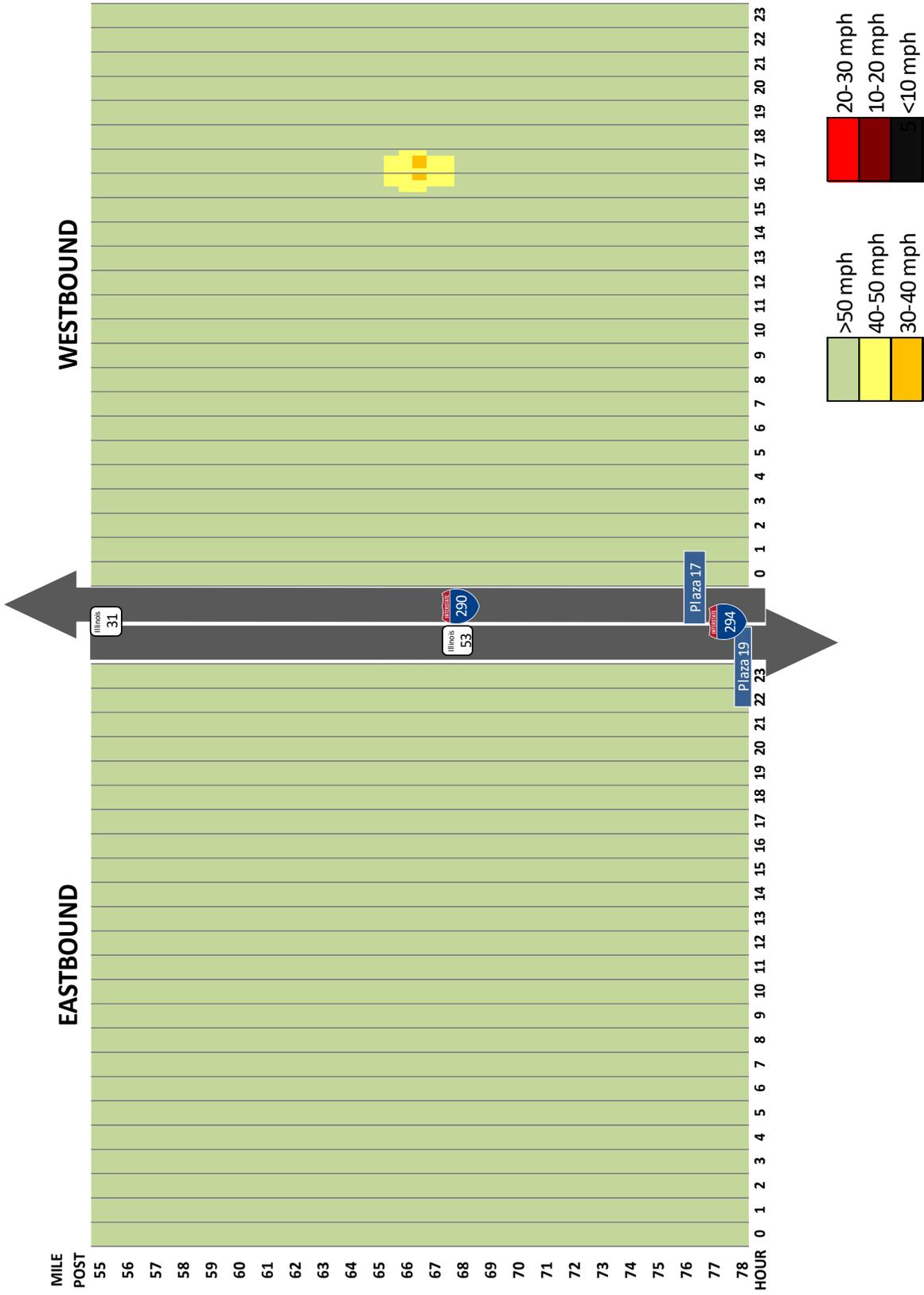


FIGURE 2-AL: AVERAGE SPEED CONTOURS MP 55.0 TO 78.5

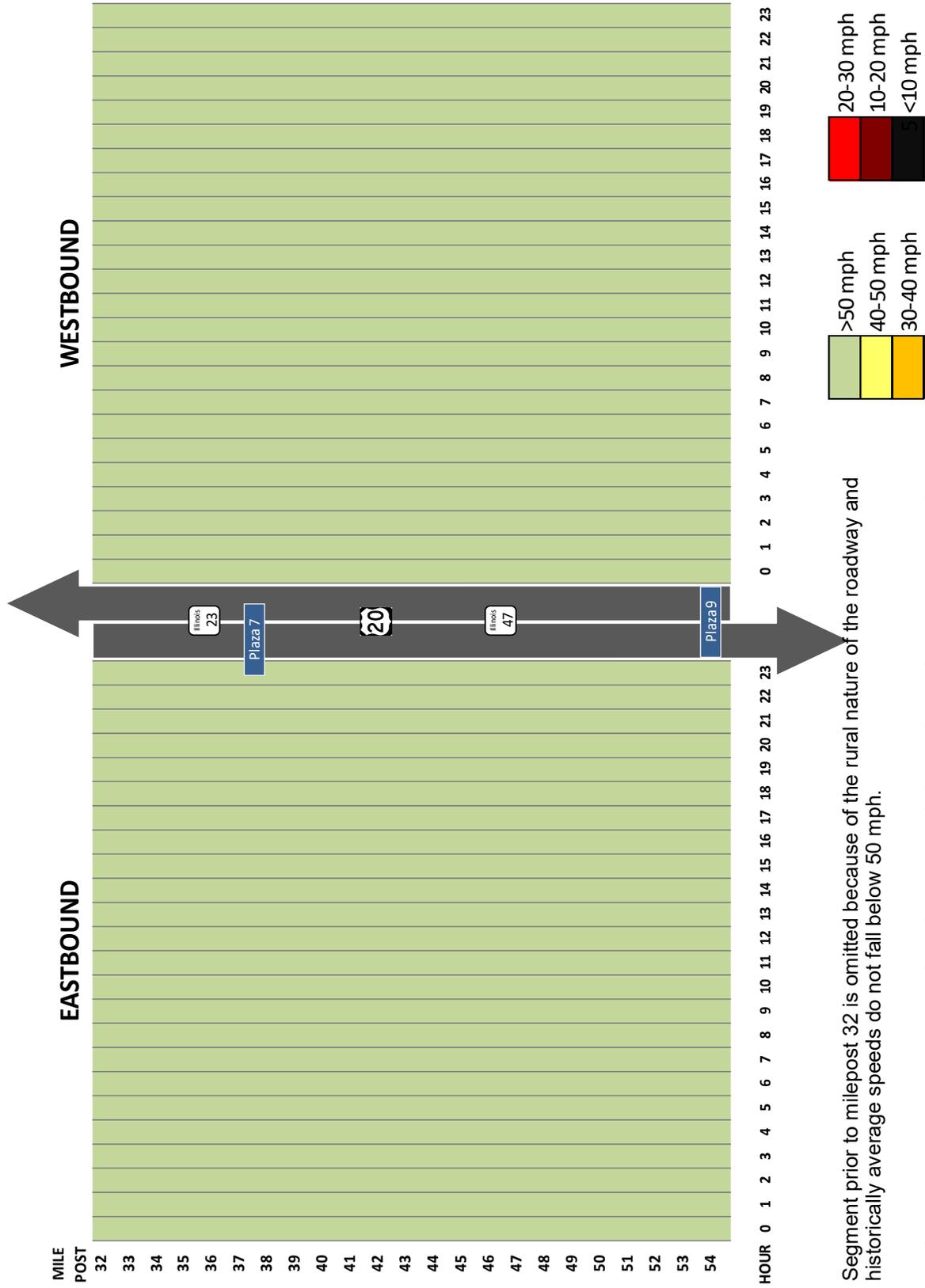
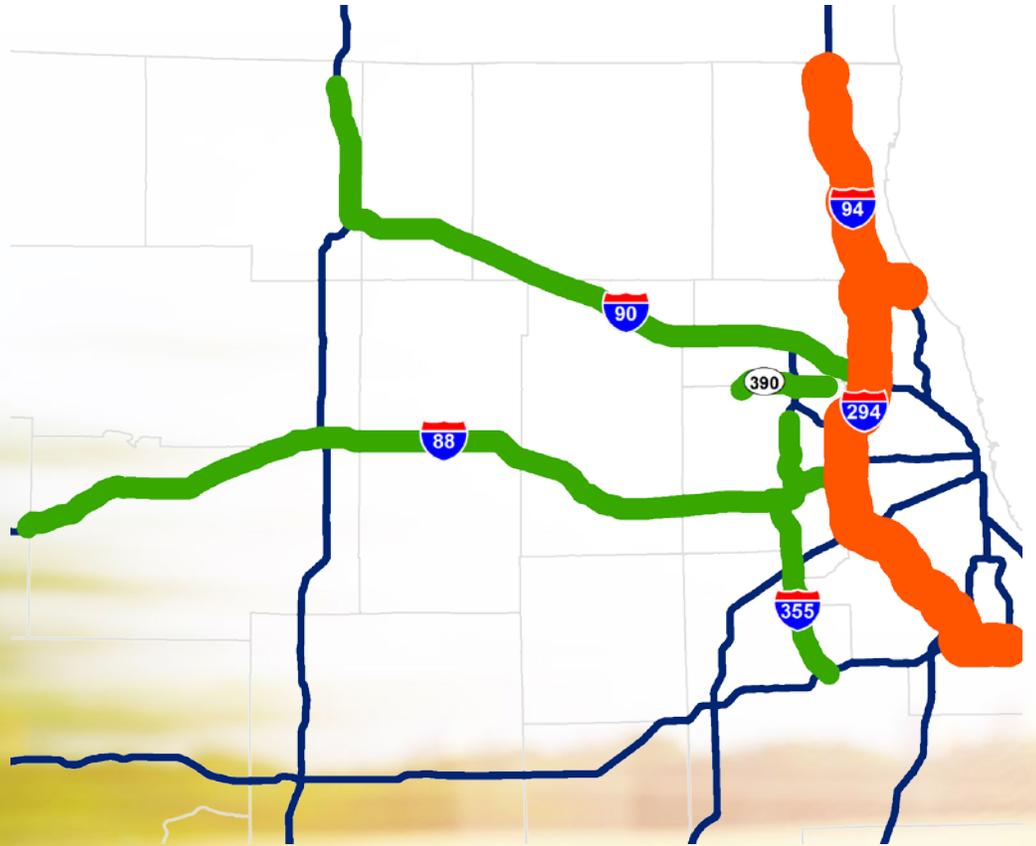


FIGURE 2-AM: AVERAGE SPEED CONTOURS MP 32.0 TO 54.5

TRI-STATE TOLLWAY



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TABLE 3-A: AVERAGE DAILY TRAFFIC VOLUMES BETWEEN INTERCHANGES 1980 - 2024 (NORTHBOUND - 1)

Location	Mile Post	Miles Btwn. Int.	ADT 1980	Average Annual Percent Change	ADT 1990	Average Annual Percent Change	ADT 2000	Average Annual Percent Change	ADT 2010	Average Annual Percent Change	ADT 2024
Bishop Ford Freeway/Calumet Expy	0.0										
		0.8	32,090	5.0	52,400	1.4	60,000	2.2	74,800	1.4	90,350
Lincoln Oasis	0.8										
		1.9	32,090	5.0	52,400	1.4	60,000	2.2	74,800	1.4	90,350
Halsted Street (PL47)	2.7										
		1.3	30,070	5.1	49,550	1.2	55,610	2.8	73,290	1.4	88,720
Wood Street	4.0										
		0.2	32,700	5.1	53,610	0.8	57,980	2.8	76,610	1.5	93,880
Dixie Highway	4.2										
		0.9	32,700	5.1	53,610	0.8	57,980	2.8	76,610	1.5	93,880
I-80 (PL43 & 45)	5.1										
Toll Plaza 41	5.6	1.2	25,440	4.9	40,940	-0.4	39,520	2.4	49,880	1.4	60,540
159th Street (PL40)	6.3										
		1.7	24,250	4.9	39,250	1.6	45,790	1.0	50,740	1.0	58,640
I-57/147th Street	8.0										
		4.0	24,250	4.9	39,250	1.6	45,790	1.0	50,740	3.2	78,370
Cicero Avenue (Illinois Route 50)	12.0										
		5.5	26,970	4.9	43,610	2.9	58,210	-0.3	56,490	2.3	77,160
95th Street (PL38)	17.5										
Toll Plaza 39	19.5	2.8	35,890	4.2	53,970	2.8	70,920	-0.7	66,260	1.6	83,140
79th Street/Archer Avenue	20.3										
		1.7	33,380	4.2	50,370	3.5	70,920	-0.7	66,260	1.6	83,140
Willow Springs Road (PL34)	22.0										
		1.1	33,380	4.2	50,370	3.5	71,300	-0.7	66,630	1.7	83,820
I-55 EB	23.1										
		0.2	31,230	4.2	47,190	3.4	65,740	-0.4	63,070	1.5	77,740
Wolf Road & I-55 WB	23.3										
		0.8	28,380	3.8	41,260	2.8	54,250	0.2	55,330	1.3	66,340
Toll Plaza 37 (I-55)	24.1										
		0.9	45,400	3.3	62,620	2.0	76,420	0.8	83,150	0.4	88,380
Hinsdale Oasis	25.0										
		2.4	45,400	3.3	62,620	2.4	79,570	0.8	86,270	0.4	91,070
Ogden Avenue (U.S. Route 34)	27.4										
		1.6	44,710	3.5	62,980	2.1	77,300	1.0	85,260	0.3	89,290
Reagan Connector	29.0										
		0.5	37,610	2.8	49,760	2.2	62,050	0.6	66,010	0.5	70,760
Cermak Road	29.5										
Toll Plaza 35	29.9	1.0	39,360	2.9	52,420	2.4	66,410	0.3	68,280	0.5	73,400
Roosevelt Road (IL38)	30.5										
		0.6	37,590	2.9	49,900	2.1	61,270	0.6	64,930	0.6	71,020
Reagan Memorial Tollway (I-88)	31.1										
		0.5	44,050	0.8	47,710	1.2	53,500	1.9	64,820	-3.1	42,000
Eisenhower Expressway (I-290)	31.6										
		2.0	40,130	2.5	51,370	1.7	60,900	1.3	69,560	0.1	71,020
Illinois Route 64 & U.S. Route 20	33.6										
		4.2	47,320	2.6	61,300	1.9	74,020	1.0	81,990	0.8	91,380
O'Hare Oasis	37.8										
		0.5	47,320	2.6	61,300	1.9	74,020	1.0	81,990	0.8	91,380
Irving Park Road (Illinois Route 19)	38.3										
Toll Plaza 33	38.9	1.5	53,050	3.1	71,830	1.7	85,080	1.0	93,650	0.8	104,330
Balmoral Avenue	39.8										



TABLE 3-A: AVERAGE DAILY TRAFFIC VOLUMES BETWEEN INTERCHANGES 1980 - 2024 (NORTHBOUND - 2)

Location	Mile Post	Miles Btwn. Int.	ADT 1980	Average Annual Percent Change	ADT 1990	Average Annual Percent Change	ADT 2000	Average Annual Percent Change	ADT 2010	Average Annual Percent Change	ADT 2024
Balmoral Avenue	39.8										
Kennedy Expressway (I-190)	40.5	1.1	53,050	3.1	71,830	1.7	85,080	1.0	93,650	0.0	93,660
Jane Addams Interchange	40.9										
Toll Plaza 29	41.6	1.2	45,770	4.1	68,690	2.0	83,800	-0.1	82,840	1.0	94,890
Touhy Avenue	42.1										
		2.1	39,730	4.3	60,690	2.1	74,390	0.3	76,590	1.0	87,990
Dempster Street (U.S. Route 14)	44.2										
		1.0	29,250	4.0	43,230	2.4	55,050	0.1	55,450	1.3	66,780
Golf Road (Illinois Route 58)	45.2										
		3.7	33,080	4.3	50,550	2.3	63,640	0.0	63,340	1.2	74,800
Willow Road (PL27)	48.9										
		3.9	21,750	6.6	41,210	2.9	55,010	0.1	55,480	1.3	66,420
Lake Cook Road	52.8										
Edens Spur	30.0										
		2.3	8,120	8.5	18,300	2.3	22,880	-0.7	21,420	-0.4	20,290
Waukegan Road	27.7										
		2.5	10,350	7.2	20,760	1.9	25,010	-0.3	24,280	-0.2	23,720
Tri-State Tollway	25.2										
Lake Cook Road / I-94 / I-294	25.2										
		1.0	32,100	6.0	57,460	2.0	69,970	0.9	76,390	0.9	86,990
Deerfield Road	24.2										
		2.4	29,180	5.6	50,360	2.3	63,280	1.4	72,870	1.1	85,440
Half Day Road (Illinois Route 22/PL 23)	21.8										
		2.9	28,600	5.5	48,980	2.5	62,960	0.8	68,200	1.3	81,990
Town Line Road (Illinois Route 60/PL 22)	18.9										
		0.8	26,050	5.8	45,830	2.9	61,020	0.2	62,510	1.5	76,520
Lake Forest Oasis	18.1										
		2.1	26,050	5.8	45,830	2.9	61,020	0.2	62,510	1.5	76,520
Rockland Avenue (Illinois Route 176)	16.0										
		2.2	24,220	5.6	41,940	3.1	56,670	0.3	58,280	1.5	71,910
Buckley Road (Illinois Route 137)	13.8										
		2.6	22,310	5.5	38,070	3.3	52,860	0.3	54,570	1.6	68,180
Belvidere Road (Illinois Route 120)	11.2										
		1.1	18,840	5.1	31,010	3.2	42,380	0.5	44,450	1.1	51,600
Milwaukee Avenue (Illinois Route 21)	10.1										
		1.7	19,580	5.2	32,400	3.3	44,640	0.6	47,290	1.1	55,200
Grand Avenue (Illinois Route 132)	8.4										
Toll Plaza 21	4.8	6.0	13,440	5.6	23,220	2.8	30,650	0.4	31,920	1.7	40,280
Rosecrans Road (Illinois Route 173)	2.4										
		1.2	12,580	5.4	21,250	2.6	27,590	0.3	28,340	1.6	35,470
Frontage Road	1.2										
		0.4	12,580	5.4	21,250	2.6	27,590	0.3	28,340	1.6	35,470
Skokie Highway (U.S. Route 41)	0.8										



TABLE 3-B: AVERAGE DAILY TRAFFIC VOLUMES BETWEEN INTERCHANGES 1980 - 2024 (SOUTHBOUND - 1)

Location	Mile Post	Miles Btwn. Int.	ADT 1980	Average Annual Percent Change	ADT 1990	Average Annual Percent Change	ADT 2000	Average Annual Percent Change	ADT 2010	Average Annual Percent Change	ADT 2024
Bishop Ford Freeway/Calumet Expy	0.0										
		0.8	32,160	4.9	51,770	0.9	56,630	2.9	75,700	0.8	85,090
Lincoln Oasis	0.8										
		1.9	32,160	4.9	51,770	0.9	56,630	2.9	75,700	0.8	85,090
Halsted Street (PI 47)	2.7										
		1.3	30,260	5.0	49,300	0.8	53,380	3.1	72,100	1.0	82,780
Wood Street	4.0										
		0.2	30,260	5.0	49,300	0.8	53,380	3.1	72,100	1.0	82,780
Dixie Highway	4.2										
		0.9	33,000	4.9	53,370	0.7	57,100	2.9	75,790	1.1	87,790
I-80 (PL 43 & 45)	5.1										
Toll Plaza 41	5.6	1.2	25,850	4.7	40,770	-0.4	39,050	2.4	49,600	1.1	57,810
159th Street (PL46)	6.3										
		1.7	24,400	4.8	39,050	1.2	44,180	1.2	49,570	0.9	56,420
I-57/147th Street	8.0										
		4.0	24,400	4.8	39,050	1.2	44,180	1.2	49,570	3.0	75,460
Cicero Avenue (Illinois Route 50)	12.0										
		5.5	27,290	4.6	42,590	2.8	56,350	-0.4	54,280	2.2	73,540
95th Street (U.S. Routes 12&20)	17.5										
Toll Plaza 36	19.5	2.8	35,750	4.0	53,170	2.9	70,920	-0.5	67,510	1.6	84,400
79th Street/Archer Avenue	20.3										
		1.7	30,530	4.0	45,290	3.8	65,790	-0.4	63,000	1.4	77,040
Willow Springs Road/75th Street	22.0										
		1.1	30,530	4.0	45,290	4.1	67,370	-0.4	64,420	1.3	77,080
Interstate 55 (No SB Ramps)	23.1										
		0.2	30,530	4.0	45,290	4.1	67,370	-0.4	64,420	1.3	77,080
Wolf Road & NB I-55 Entrance	23.3										
		0.8	27,460	3.3	37,980	3.6	54,270	0.2	55,200	1.5	68,010
Interstate 55	24.1										
		0.9	45,140	3.0	60,840	2.9	80,730	0.6	86,050	0.4	90,890
Hinsdale Oasis	25.0										
		2.4	45,140	3.0	60,840	2.9	80,730	0.6	86,050	0.4	90,890
Ogden Avenue (U.S. Route 34)	27.4										
		1.6	44,450	3.2	60,940	2.9	80,940	0.6	86,180	0.2	88,970
Reagan Connector	29.0										
		0.5	37,400	2.5	47,760	3.7	68,440	-0.2	67,060	0.3	69,820
Cermak Road	29.5										
Toll Plaza 35	29.9	1.0	39,160	2.5	50,330	3.6	71,370	-0.3	69,070	0.3	71,860
Roosevelt Road (Illinois Route 38)	30.5										
		0.6	37,330	2.6	48,030	3.5	67,520	-0.4	65,020	0.3	67,740
Reagan Memorial Tollway (I-88)	31.1										
		0.5	43,340	4.2	65,600	2.9	87,710	0.4	91,100	0.2	94,290
Eisenhower Expressway (I-290)	31.6										
		2.0	39,180	2.5	50,360	3.4	70,590	0.6	74,620	0.8	82,910
Illinois Route 64 & U.S. Route 20	33.6										
		4.2	46,280	2.7	60,310	3.2	82,840	0.3	85,070	0.7	94,000
O'Hare Oasis	37.8										
		0.5	46,280	2.7	60,310	3.2	82,840	0.3	85,070	0.7	94,000
Irving Park Road (Illinois Route 19)	38.3										
Toll Plaza 33	38.9	1.5	51,960	3.2	70,940	2.9	94,270	0.2	96,260	0.5	103,480
Balmoral Avenue	39.8										



TABLE 3-B: AVERAGE DAILY TRAFFIC VOLUMES BETWEEN INTERCHANGES 1980 - 2024 (SOUTHBOUND - 2)

Location	Mile Post	Miles Btwn. Int.	ADT 1980	Average Annual Percent Change	ADT 1990	Average Annual Percent Change	ADT 2000	Average Annual Percent Change	ADT 2010	Average Annual Percent Change	ADT 2024
Balmoral Avenue	39.8										
	40.5	1.1	51,960	3.2	70,940	2.6	91,700	-0.2	90,200	0.3	94,240
O'Hare Interchange (I-90/I-190)	40.9										
Toll Plaza 29	41.6	1.2	45,980	4.5	71,500	1.0	79,140	-0.1	78,040	1.5	95,860
Touhy Avenue	42.1										
		2.1	39,940	4.8	63,660	0.9	69,290	-0.1	68,920	1.8	87,870
Dempster Street (U.S. Route 14)	44.2										
		1.0	29,520	4.6	46,460	0.6	49,170	0.0	49,030	2.4	68,190
Golf Road (Illinois Route 58)	45.2										
		3.7	33,480	4.8	53,510	0.8	57,890	-0.1	57,080	2.0	75,650
Willow Road (PL27)	48.9										
		3.9	22,130	7.2	44,410	1.2	50,280	0.3	51,810	2.2	69,900
Lake Cook Road	52.8										
Edens Expressway	30.0										
		2.3	8,500	8.0	18,420	2.3	23,100	-0.6	21,800	-1.3	18,150
Waukegan Road	27.7										
		2.5	10,230	7.3	20,760	2.0	25,310	-0.1	25,010	-0.1	24,820
Lake Cook Road / I-94 / I-294	25.2										
		1.0	32,360	6.5	60,480	1.6	70,900	0.8	76,560	1.3	91,830
Deerfield Road	24.2										
		2.4	29,260	6.2	53,160	2.0	64,960	0.7	69,920	1.6	87,780
Half Day Road (Illinois Route 22/PL23)	21.8										
		2.9	28,440	6.1	51,480	2.3	64,320	0.3	66,210	1.5	81,980
Town Line Road (Illinois Route 60/PL22)	18.9										
		0.8	25,900	6.4	48,000	2.6	62,080	-0.2	61,150	1.5	74,840
Lake Forest Oasis	18.1										
		2.1	25,900	6.4	48,000	2.6	62,080	-0.2	61,150	1.5	74,840
Rockland Road (Illinois Route 176)	16.0										
		2.2	24,080	6.2	43,780	2.8	57,680	0.0	57,430	1.4	69,420
Buckley Road (Illinois Route 137/PL20)	13.8										
		2.6	22,100	6.0	39,560	3.0	53,310	0.0	53,370	1.3	63,860
Belvidere Road (Illinois Route 120)	11.2										
		1.1	18,770	5.6	32,240	2.7	41,900	0.4	43,600	0.7	48,390
Milwaukee Avenue (Illinois Route 21)	10.1										
		1.7	19,580	5.5	33,590	2.8	44,350	0.5	46,680	0.8	51,980
Grand Avenue (Illinois Route 132)	8.4										
Toll Plaza 21	4.8	6.0	13,520	5.8	23,690	2.8	31,270	0.5	32,730	1.7	41,490
Rosecrans Road (Illinois Route 173)	2.4										
		1.2	12,380	5.8	21,740	2.5	27,960	0.3	28,800	1.6	36,150
U.S. Route 41	1.2										
		0.4	11,410	5.7	19,830	2.8	26,110	3.4	36,630	2.0	48,010
Russell Road (West Terminus)	0.8										



TABLE 3-C: 2024 GENERAL STATISTICS FOR MAINLINE PLAZA (Vehicles/Hour)

Mainline Plaza	Dir.	30th HV	Period	Mean	Med.	Max.	Min.	Std. Dev.	85th %
21 Waukegan	NB	4,475	AM Peak	1,877	1,867	2,470	945	288	2,184
			PM Peak	3,161	3,182	4,314	1,932	385	3,527
			OFF Peak	1,456	1,448	4,071	39	877	2,399
			Weekend	1,750	1,695	5,074	38	1,143	3,023
			Holidays	1,529	1,375	4,191	95	1,062	2,799
	SB	4,673	AM Peak	2,764	2,668	3,605	1,535	420	3,264
			PM Peak	2,445	2,445	3,184	1,752	280	2,739
			OFF Peak	1,488	1,552	3,403	140	903	2,526
			Weekend	1,805	1,720	5,528	115	1,195	3,136
			Holidays	1,666	1,468	5,420	143	1,228	3,135
24 Edens Spur	EB	2,550	AM Peak	1,984	1,853	2,742	885	390	2,449
			PM Peak	1,627	1,626	2,183	835	194	1,818
			OFF Peak	888	963	2,607	53	625	1,553
			Weekend	1,035	1,064	2,481	48	678	1,817
			Holidays	917	933	2,154	57	614	1,596
	WB	2,662	AM Peak	1,117	947	1,680	401	322	1,495
			PM Peak	2,242	2,256	2,847	1,379	264	2,557
			OFF Peak	874	828	2,624	59	627	1,576
			Weekend	974	905	2,984	42	664	1,735
			Holidays	834	709	2,712	39	619	1,575
29 Touhy Avenue	NB	8,176	AM Peak	7,042	6,923	8,464	4,652	898	8,062
			PM Peak	7,080	7,149	7,948	5,148	510	7,561
			OFF Peak	3,565	3,879	8,056	295	2,183	5,927
			Weekend	3,758	3,914	7,964	367	2,149	6,195
			Holidays	3,214	3,354	7,070	374	1,881	5,430
33 Irving Park Road	SB	8,160	AM Peak	6,624	6,436	8,649	3,881	1,086	7,817
			PM Peak	6,919	6,993	8,061	5,163	563	7,455
			OFF Peak	3,973	4,136	8,213	342	2,417	6,656
			Weekend	4,202	4,496	8,390	408	2,372	6,859
			Holidays	3,555	3,585	7,633	439	2,132	6,228

(cont'd)



TABLE 3-C: 2024 GENERAL STATISTICS FOR MAINLINE PLAZA (Vehicles/Hour)

Mainline Plaza	Dir.	30th HV	Period	Mean	Med.	Max.	Min.	Std. Dev.	85th %
35 Cermak Road	NB	5,702	AM Peak	4,827	4,954	5,711	2,126	535	5,271
			PM Peak	4,850	4,974	5,644	2,748	505	5,310
			OFF Peak	2,781	3,149	5,468	281	1,609	4,539
			Weekend	3,008	3,119	5,914	271	1,720	5,030
			Holidays	2,599	2,560	5,670	372	1,554	4,554
	SB	5,616	AM Peak	4,539	4,632	5,579	2,063	658	5,177
			PM Peak	3,714	3,740	4,811	2,071	421	4,125
			OFF Peak	2,778	2,899	5,299	291	1,568	4,515
			Weekend	3,013	3,239	5,852	290	1,658	4,898
			Holidays	2,594	2,550	5,249	305	1,514	4,465
36 82 nd Street	SB	7,068	AM Peak	4,713	4,590	5,894	2,648	758	5,558
			PM Peak	6,455	6,523	7,228	4,485	435	6,864
			OFF Peak	3,299	3,225	7,286	350	2,008	5,418
			Weekend	3,355	3,420	7,292	275	1,943	5,538
			Holidays	2,844	2,840	6,706	298	1,708	4,764
39 83 rd Street	NB	7,057	AM Peak	6,451	6,575	7,385	3,644	615	6,964
			PM Peak	5,318	5,355	6,613	3,716	443	5,756
			OFF Peak	3,154	3,490	6,530	318	1,821	5,163
			Weekend	3,319	3,407	6,654	304	1,937	5,572
			Holidays	2,872	2,828	6,515	340	1,730	5,082
41 163 rd Street	NB	4,840	AM Peak	4,250	4,320	5,067	2,397	425	4,613
			PM Peak	3,790	3,827	4,529	2,364	377	4,156
			OFF Peak	2,292	2,528	4,786	300	1,271	3,704
			Weekend	2,473	2,579	5,303	274	1,412	4,113
			Holidays	2,182	2,154	4,943	275	1,311	3,806
	SB	4,593	AM Peak	3,057	3,049	4,006	1,633	470	3,566
			PM Peak	3,855	3,924	4,523	2,231	425	4,233
			OFF Peak	2,267	2,306	4,938	244	1,235	3,605
			Weekend	2,363	2,458	5,007	223	1,279	3,826
			Holidays	2,058	2,077	4,600	206	1,165	3,378

AM Peak = Weekday 6:00 AM To 8:00 AM Except Fridays
 PM Peak = Weekday 4:00 PM To 6:00 PM Except Fridays
 OFF Peak = Weekdays Except Fridays and AM and PM Peak Periods
 Weekend = Fridays, Saturdays, and Sundays
 Holidays = See Page 1-6 for a list of Holidays.



TABLE 3-D: 2024 INDEXED MONTHLY VARIATION BY MAINLINE PLAZA

Month	Waukegan	Edens Spur	Touhy Avenue	Irving Park	Cermak Road	82nd Street	83rd Street	163rd Street
January	0.78	0.81	0.82	0.83	0.81	0.83	0.81	0.81
February	0.88	0.91	0.92	0.92	0.92	0.93	0.92	0.91
March	0.91	0.91	0.95	0.97	0.97	0.98	0.98	0.98
April	0.95	0.95	1.00	1.01	1.01	1.03	1.02	1.02
May	1.03	1.04	1.06	1.04	1.04	1.05	1.05	1.04
June	1.12	1.09	1.08	1.05	1.05	1.04	1.05	1.02
July	1.12	1.12	1.06	1.03	1.07	1.05	1.06	1.08
August	1.15	1.12	1.07	1.04	1.08	1.07	1.07	1.08
September	1.05	1.05	1.03	1.04	1.06	1.03	1.03	1.04
October	1.06	1.07	1.06	1.09	1.05	1.03	1.05	1.05
November	0.99	0.99	0.99	1.01	0.97	0.99	1.00	1.01
December	0.94	0.94	0.96	0.98	0.96	0.96	0.97	0.97

TABLE 3-E: 2024 INDEXED DAILY VARIATION BY MAINLINE PLAZA

Month	Day	Waukegan	Edens Spur	Touhy Avenue	Irving Park	Cermak Road	82nd Street	83rd Street	163rd Street
August	Monday	1.11	1.11	1.08	1.04	1.07	1.06	1.06	1.07
	Tuesday	1.10	1.09	1.06	1.03	1.04	1.05	1.05	1.06
	Wednesday	1.10	1.10	1.05	1.03	1.06	1.05	1.05	1.06
	Thursday	1.10	1.10	1.05	1.03	1.07	1.06	1.06	1.04
	Friday	1.13	1.13	1.06	1.04	1.07	1.07	1.06	1.06
	Saturday	1.20	1.13	1.08	1.04	1.10	1.09	1.07	1.09
	Sunday	1.27	1.19	1.10	1.09	1.14	1.11	1.12	1.14
December	Monday	1.00	0.99	1.01	1.03	1.01	1.02	1.01	1.02
	Tuesday	0.96	0.94	0.94	0.96	0.96	0.94	0.96	0.94
	Wednesday	0.92	0.91	0.94	0.94	0.93	0.91	0.91	0.92
	Thursday	0.96	0.95	0.97	0.99	0.98	0.97	0.97	0.98
	Friday	0.95	0.96	0.98	1.00	0.99	0.98	1.00	0.99
	Saturday	0.92	0.96	0.95	0.97	0.96	0.97	0.99	0.98
	Sunday	0.89	0.89	0.96	0.95	0.95	0.96	0.97	0.96

Table 3-E includes Monthly Variation



TABLE 3-F: ANNUAL TOTAL TRANSACTIONS BY TOLL PLAZA

Plaza	Plaza Code*	2023	2024	Percentage Change
20 Buckley Road	R	2,146,290	2,285,497	6.5%
21 Waukegan	M	29,202,559	29,932,685	2.5%
22 Illinois Route 60	R	2,957,834	2,967,184	0.3%
23 Half Day Road	R	2,952,121	3,011,072	2.0%
24 Edens Spur	M	17,298,537	17,766,606	2.7%
26 Lake Cook Road	R	4,698,248	4,945,424	5.3%
27 Willow Road	R	5,010,370	5,045,337	0.7%
28 Golf Road	R	5,445,386	5,665,301	4.0%
29 Touhy Avenue	M1	33,646,742	34,741,455	3.3%
30 Balmoral Avenue	R	3,796,367	3,905,874	2.9%
31 O'Hare West	R1	9,650,042	9,739,466	0.9%
32 O'Hare East	R1	4,679,265	4,833,273	3.3%
33 Irving Park Road	M1	36,827,475	37,879,325	2.9%
34 Willow Springs Road	R	2,273,609	2,581,041	13.5%
35 Cermak Road	M	51,954,602	53,175,883	2.4%
36 82nd Street	M1	30,010,980	30,899,289	3.0%
37 I-55	R	18,419,116	17,427,967	-5.4%
38 95th Street	R	6,427,706	6,610,636	2.8%
39 83rd Street	M1	28,686,574	30,432,809	6.1%
40 159th Street	R	2,538,423	2,699,645	6.4%
41 163rd Street	M	41,419,629	43,326,351	4.6%
42 I-57	R	14,687,883	15,592,155	6.2%
43 I-80 Westbound	R1	12,755,643	12,309,135	-3.5%
45 I-80 Eastbound	R1	11,395,063	11,083,945	-2.7%
47 Halsted Street	R	6,770,253	6,683,152	-1.3%
Tri-State Total		385,650,717	395,540,507	2.6%

* M=Mainline / R=Ramp
 1=Toll Collected in One Direction Only



TABLE 3-G: AVERAGE DAILY TRAFFIC DATA

Year	Average Daily Total			Average Trip Length (Miles)
	Vehicles	Vehicle Miles	Transactions	
1959	42,944	1,074,421	87,977	25.02
1960	53,665	1,423,119	114,591	26.52
1961	63,040	1,508,414	113,413	23.93
1962	79,567	1,716,653	149,996	21.57
1963	81,865	1,538,064	135,872	18.79
1964	83,177	1,576,375	140,729	18.95
1965	96,141	1,791,966	161,958	18.64
1966	104,898	2,070,944	189,068	19.74
1967	113,248	2,264,510	211,941	20.00
1968	124,197	2,499,952	255,161	20.13
1969	145,335	2,795,118	285,279	19.23
1970	150,204	2,993,741	305,965	19.93
1971	165,910	3,324,444	340,539	20.04
1972	177,740	3,435,183	352,056	19.33
1973	196,462	3,684,032	386,527	18.75
1974	206,074	3,814,440	404,858	18.51
1975	212,313	3,815,435	407,611	17.97
1976	234,136	4,147,527	442,435	17.71
1977	252,032	4,472,743	475,766	17.75
1978	268,655	4,748,560	504,534	17.68
1979	274,714	4,870,270	520,258	17.73
1980	264,698	4,804,154	508,555	18.15
1981	279,965	4,905,922	522,890	17.52
1982	281,782	4,818,745	519,152	17.10
1983	291,652	5,001,519	532,111	17.15
1984	310,008	5,493,171	583,129	17.72
1985	327,277	5,660,998	603,292	17.30
1986	348,651	6,227,866	654,517	17.86
1987	367,191	6,233,335	685,226	16.98
1988	396,711	7,132,315	749,395	17.98
1989	410,352	7,364,825	771,395	17.95
1990	425,089	7,501,631	779,065	17.65
1991	478,355	7,607,215	797,157	15.90
1992	494,963	7,283,706	781,630	14.72
1993	499,598	7,205,338	782,631	14.42
1994	491,071	8,254,734	859,181	16.81
1995	520,320	8,814,694	916,329	16.94
1996	540,460	9,090,414	945,831	16.82
1997	562,300	9,257,833	971,481	16.46
1998	577,930	9,408,676	975,821	16.28
1999	576,220	9,404,524	893,630	16.32
2000	590,900	9,632,552	916,723	16.30
2001	601,820	9,775,171	933,313	16.24
2002	615,200	10,263,261	965,408	16.68
2003	626,950	10,515,023	989,952	16.77
2004	634,390	10,611,992	1,003,291	16.73
2005	594,220	9,982,878	936,432	16.80
2006	537,400	9,956,325	927,615	18.53
2007	563,600	10,132,520	964,388	17.98
2008	581,370	9,101,117	894,275	15.65
2009	578,140	8,992,194	886,512	15.55
2010	581,150	9,979,253	955,841	17.17
2011	595,800	10,128,377	982,468	17.00
2012	582,330	9,752,805	940,793	16.75
2013	596,490	10,242,864	973,802	17.17
2014	612,520	10,551,115	1,006,738	17.23
2015	638,240	11,335,773	1,080,908	17.76
2016	662,790	11,684,828	1,126,732	17.63
2017	672,180	11,854,283	1,142,439	17.64
2018	658,280	11,712,157	1,130,989	17.79
2019	653,430	11,766,522	1,125,488	18.01
2020	508,040	9,411,296	868,420	18.52
2021	557,930	10,960,235	999,879	19.64
2022	575,970	10,998,757	1,009,448	19.10
2023	599,610	11,462,741	1,056,577	19.12
2024	646,300	11,778,519	1,080,712	18.22



FIGURE 3-B



FIGURE 3-D



FIGURE 3-A

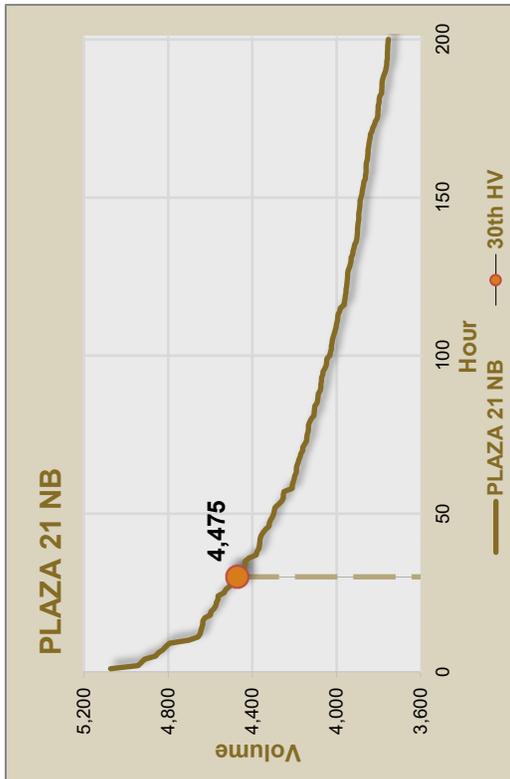


FIGURE 3-C



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 3-F



FIGURE 3-H



FIGURE 3-E



FIGURE 3-G



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 3-J



FIGURE 3-L



FIGURE 3-I



FIGURE 3-K



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 3-M

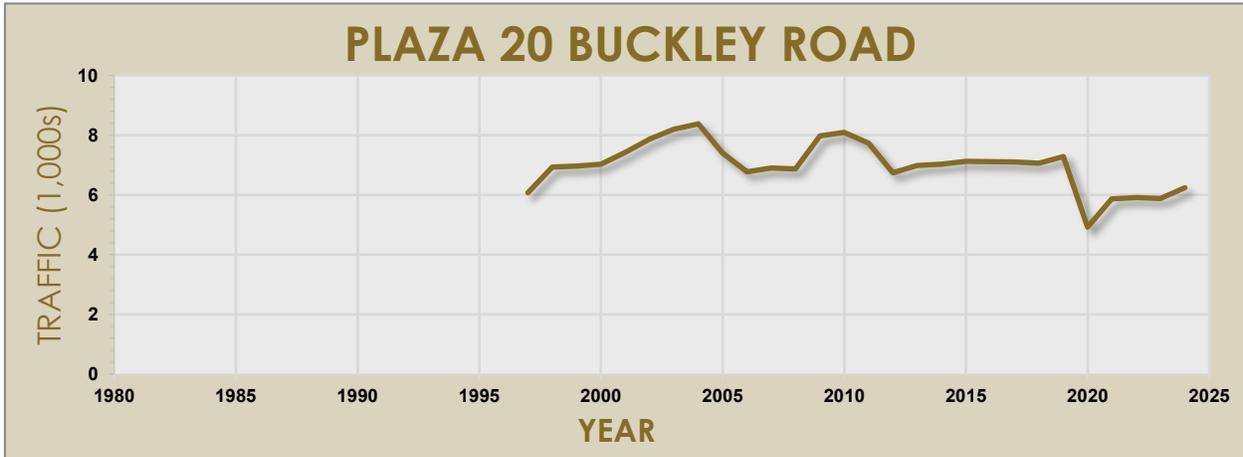


FIGURE 3-N

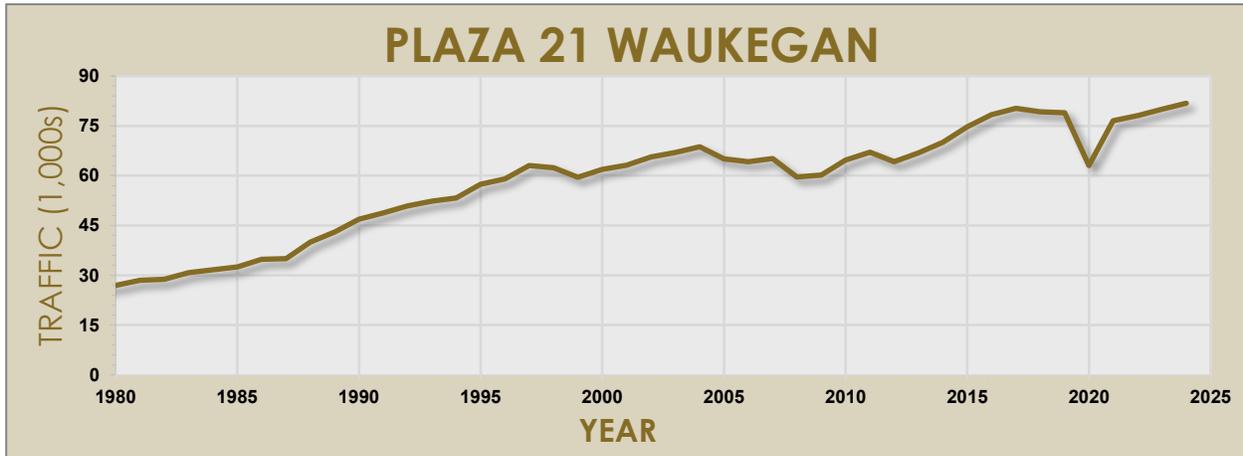


FIGURE 3-O



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 3-P

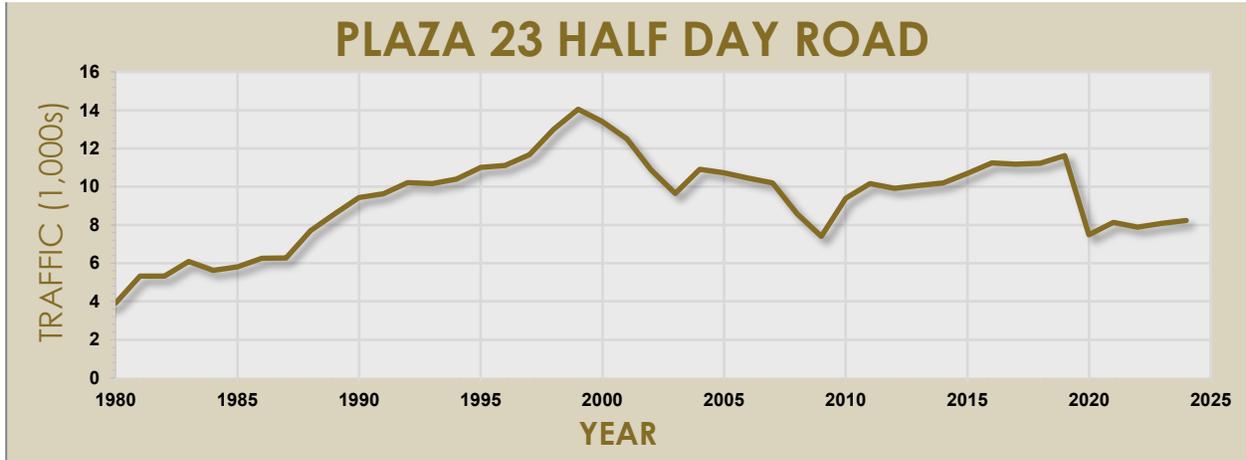


FIGURE 3-Q

Plaza 24 opened in 1999 due to Plaza 25 removal.

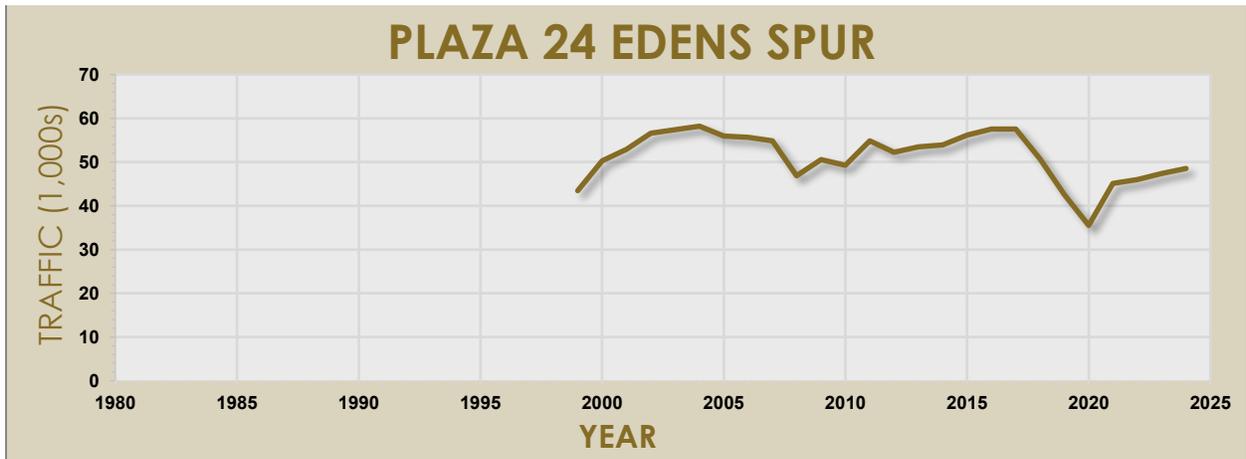
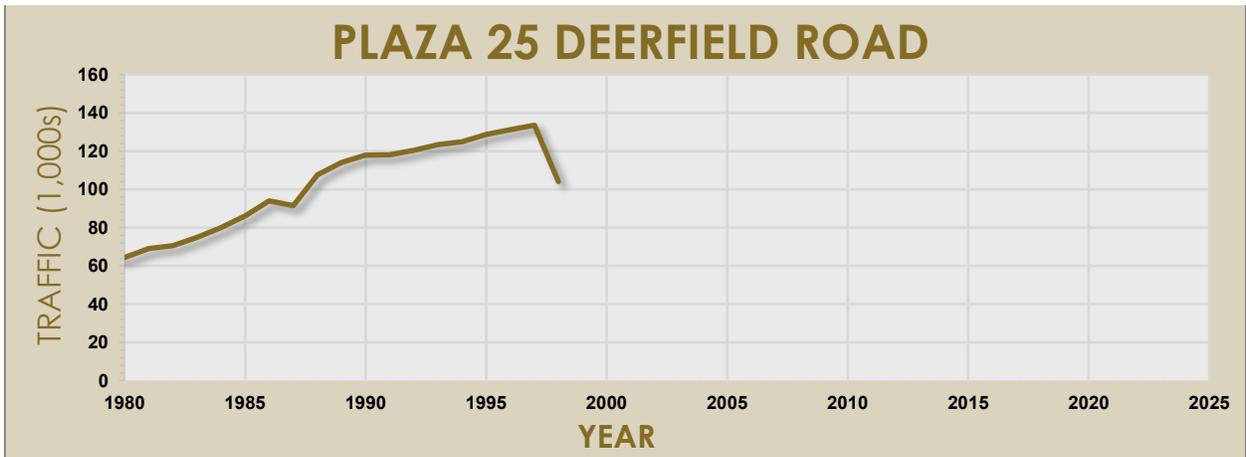


FIGURE 3-R

Plaza 25 removed in 1998.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 3-S Toll collection at Plaza 26 was moved from ramps to/from the south to ramps to/from the north due to Plaza 25 removal.

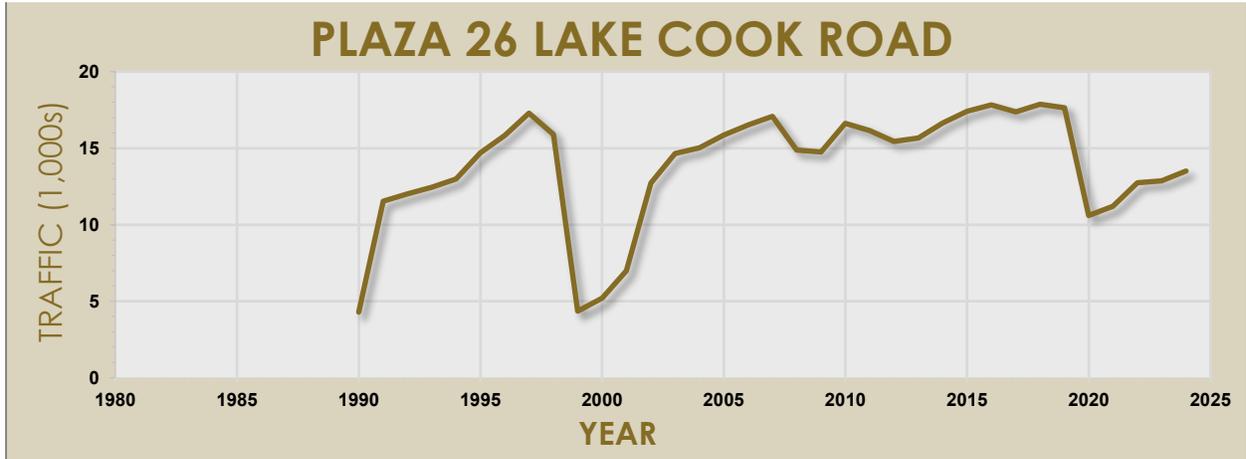


FIGURE 3-T Toll collection at Plaza 27 was moved from ramps to/from the south to ramps to/from the north due to Plaza 25 removal.

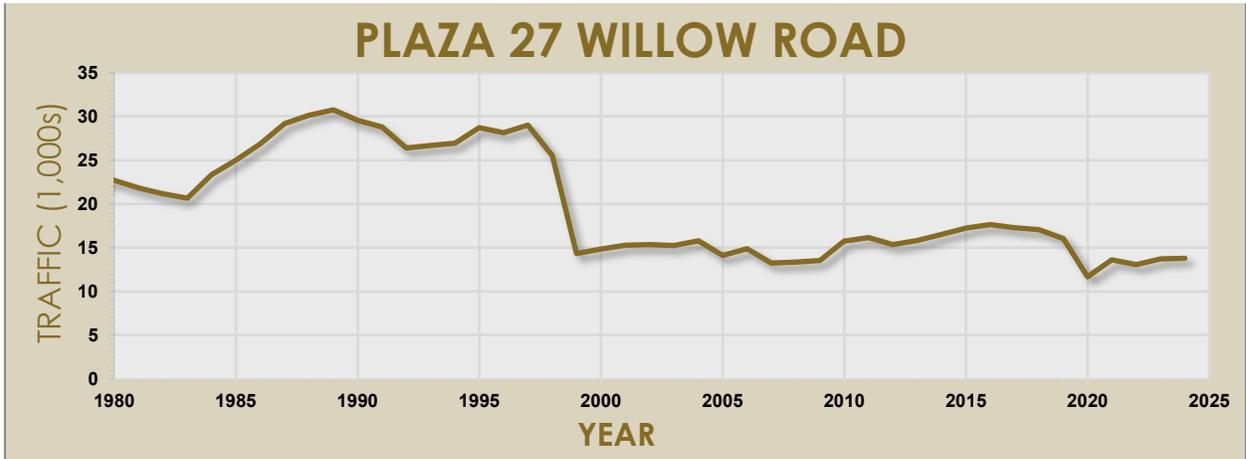


FIGURE 3-U Plaza 28 opened in 1998 due to Plaza 25 removal.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 3-V

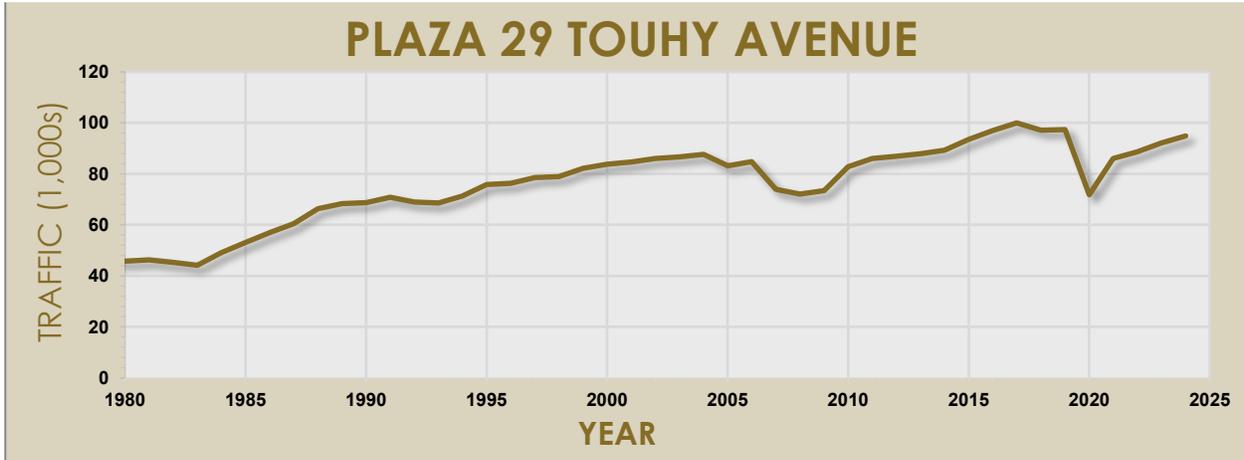
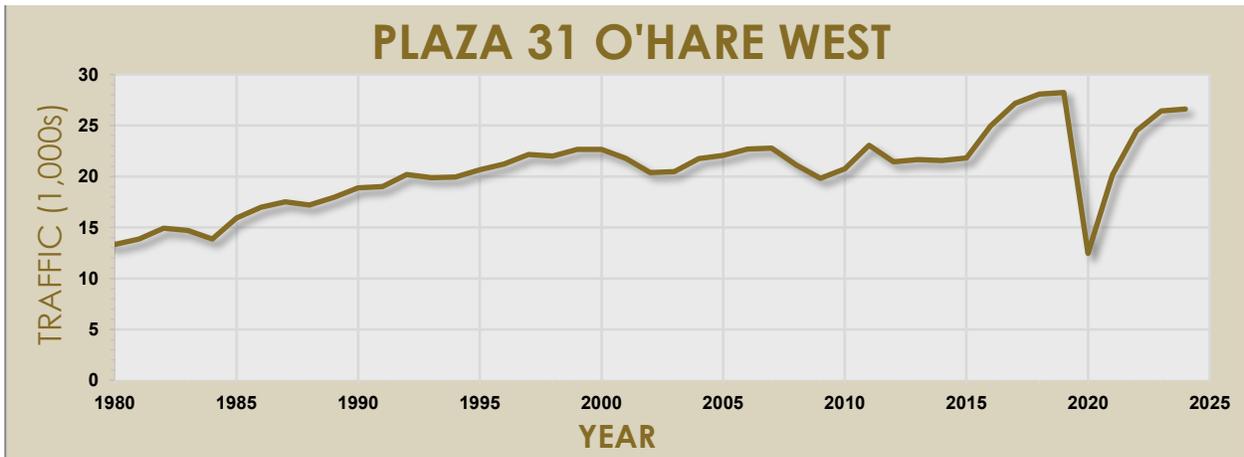


FIGURE 3-W

Plaza 30 opened in 2011.



FIGURE 3-X



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 3-Y

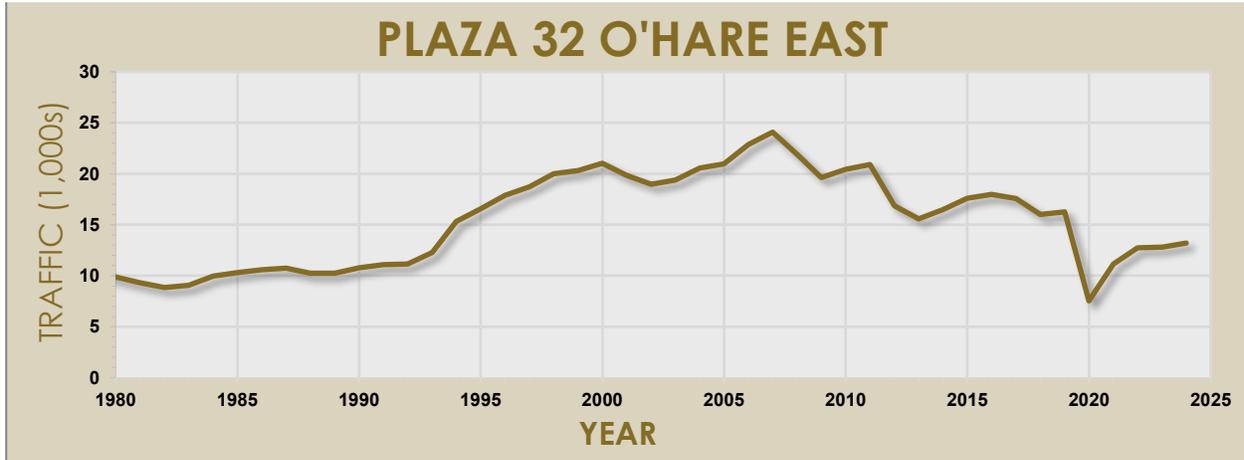


FIGURE 3-Z

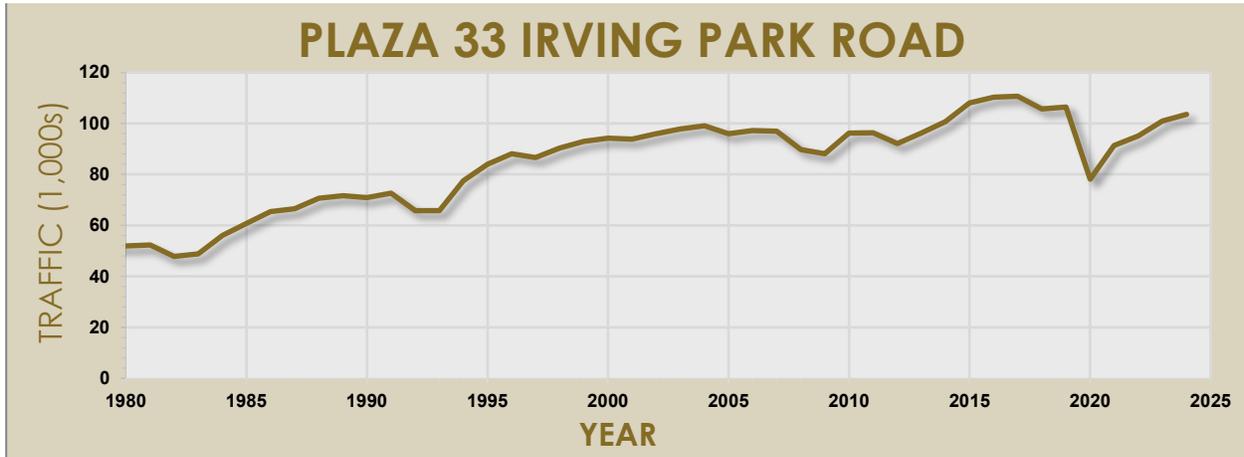
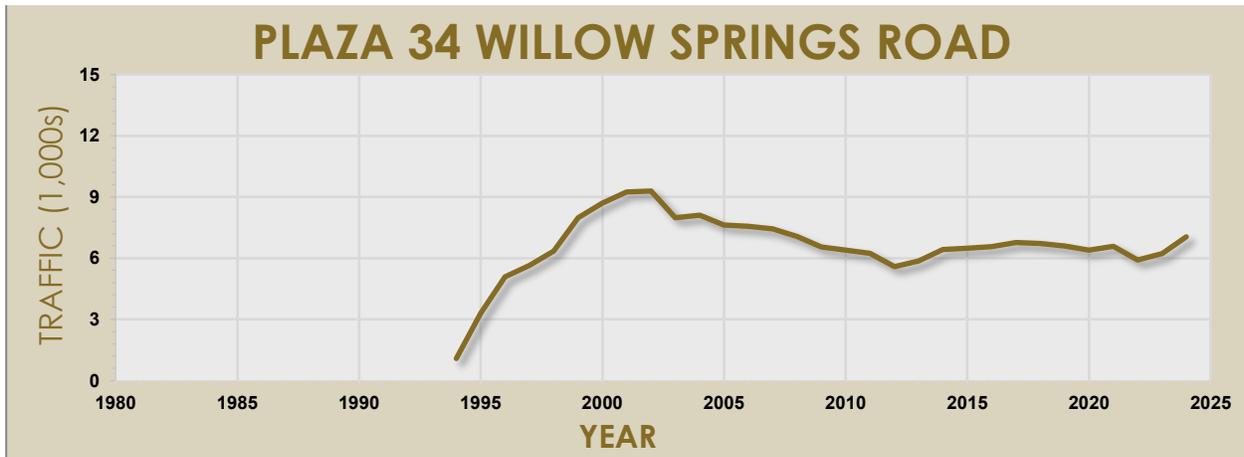


FIGURE 3-AA

Plaza 34 opened in 1994 due to the replacement of southbound Plaza 39 with Plaza 36.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 3-AB

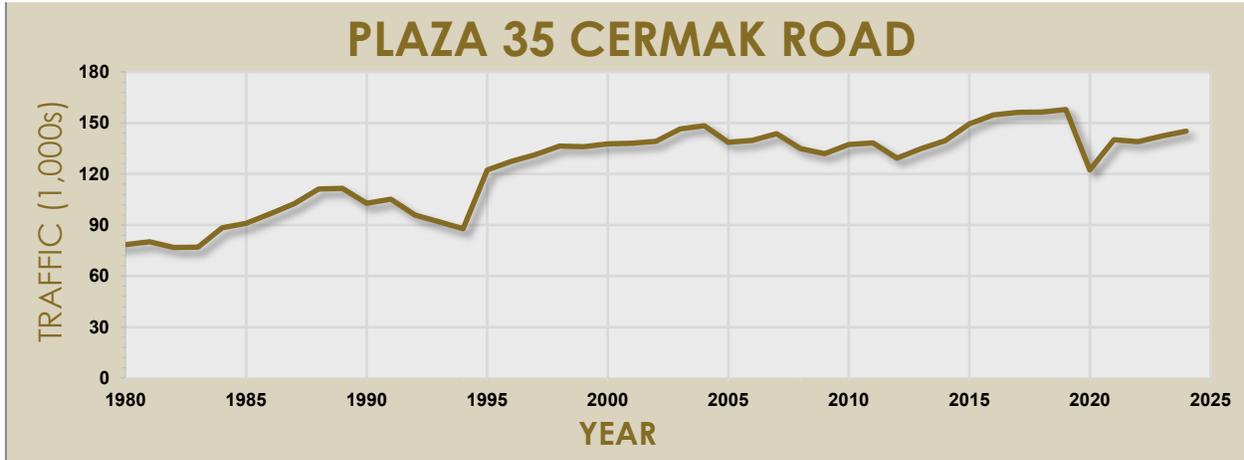


FIGURE 3-AC



FIGURE 3-AD



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 3-AE

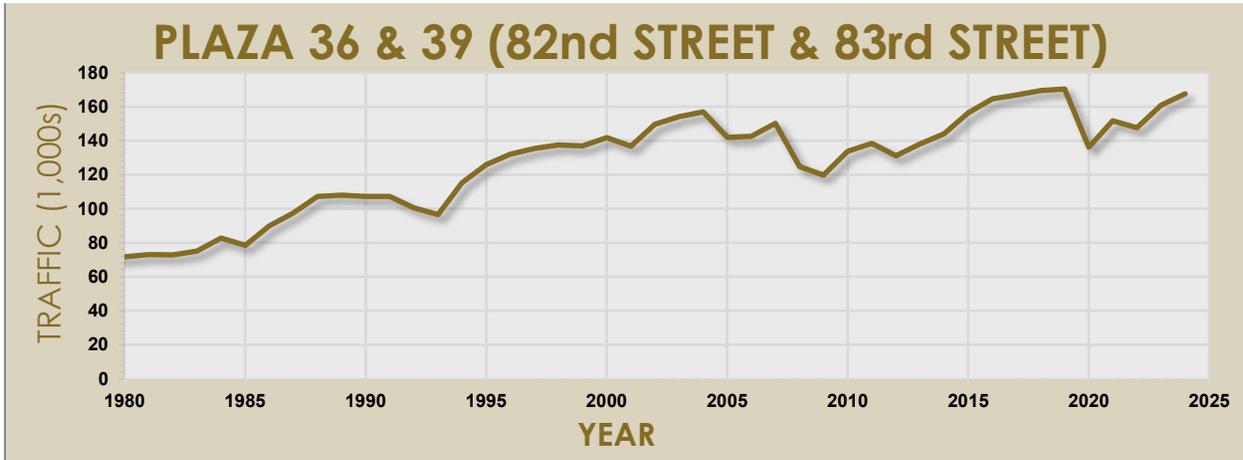


FIGURE 3-AF

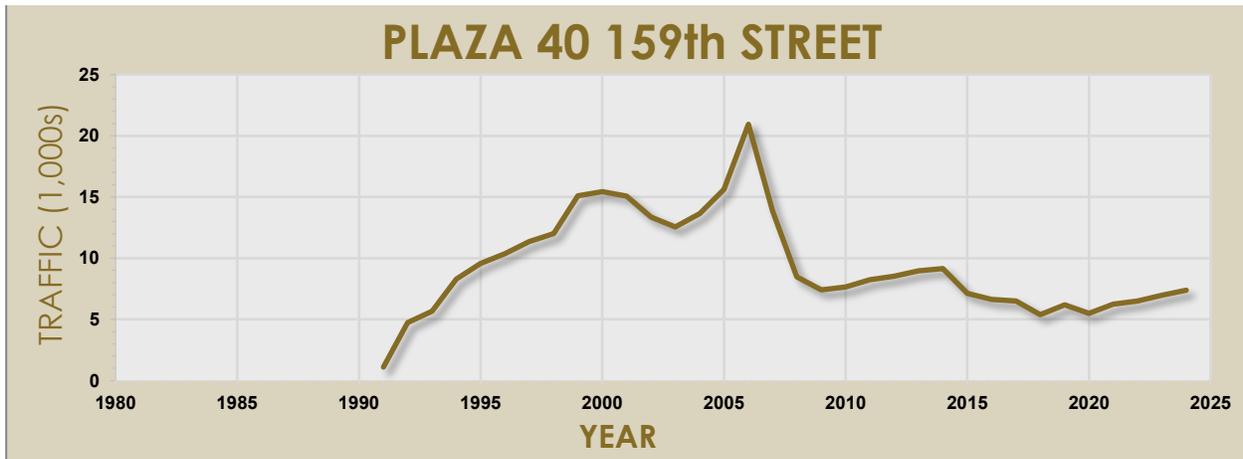


FIGURE 3-AG



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 3-AH

Plaza 42 opened in 2014.

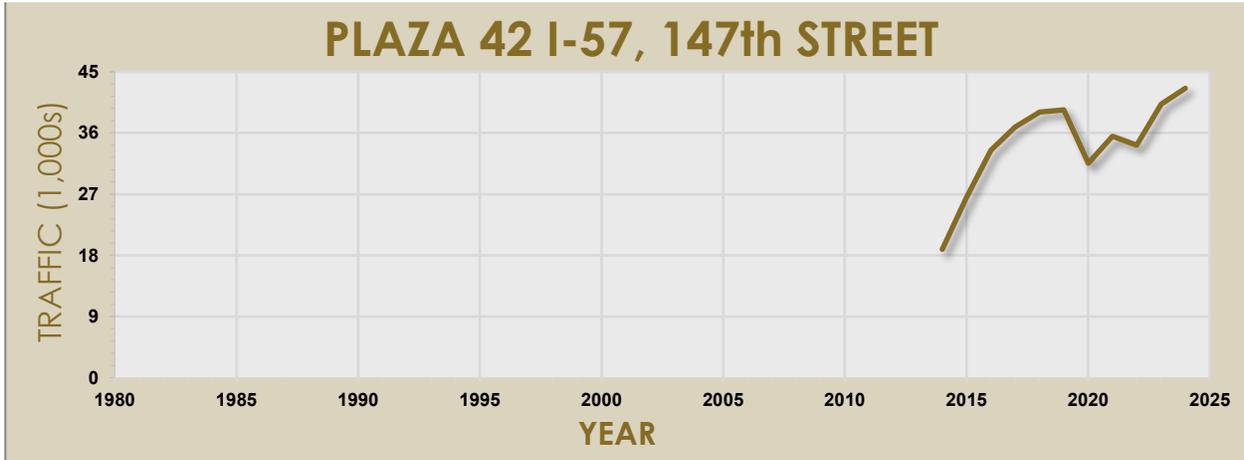


FIGURE 3-AI

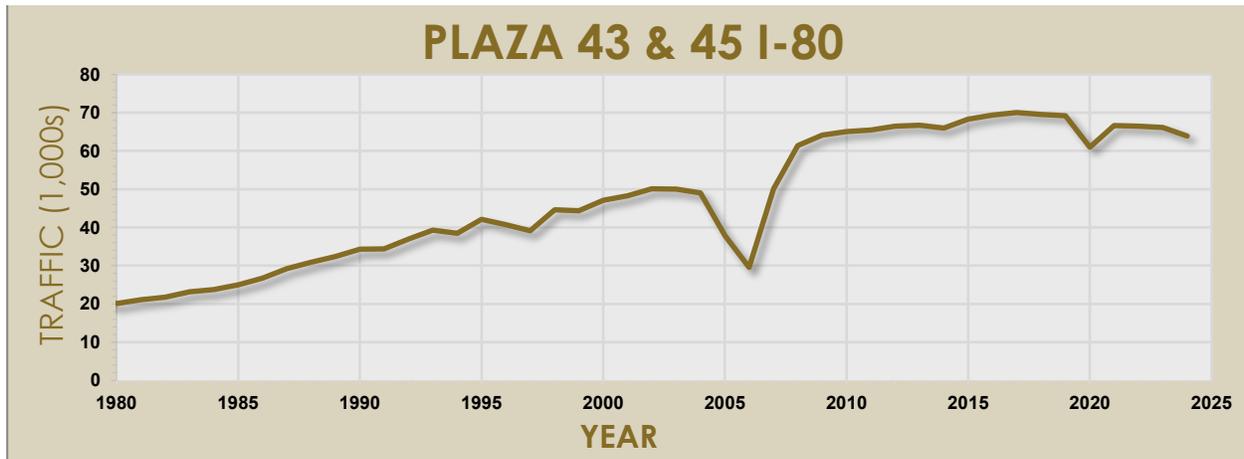


FIGURE 3-AJ



AVERAGE DAILY TRAFFIC TRENDS



AVERAGE WEEKDAY SPEED DISTRIBUTIONS, NORTHERN SECTION

FIGURE 3-AK

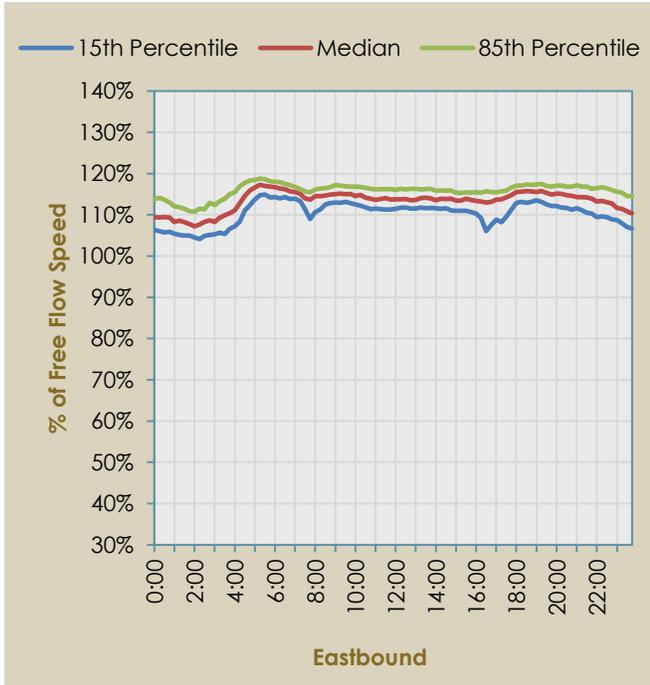
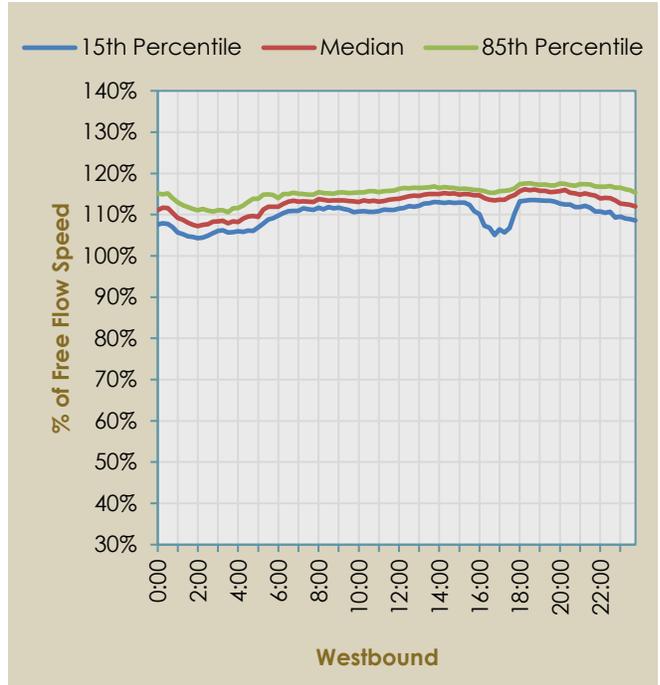


FIGURE 3-AL



AVERAGE WEEKDAY SPEED DISTRIBUTIONS, NORTH CENTRAL SECTION

FIGURE 3-AM

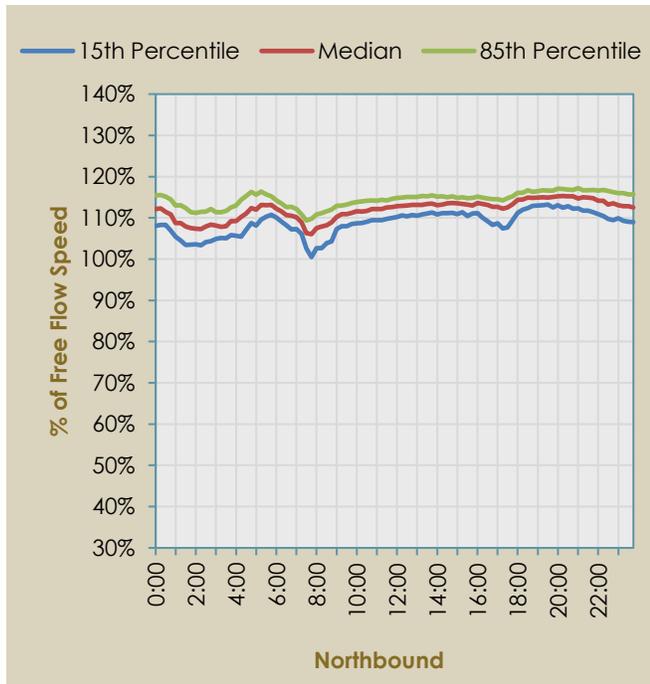
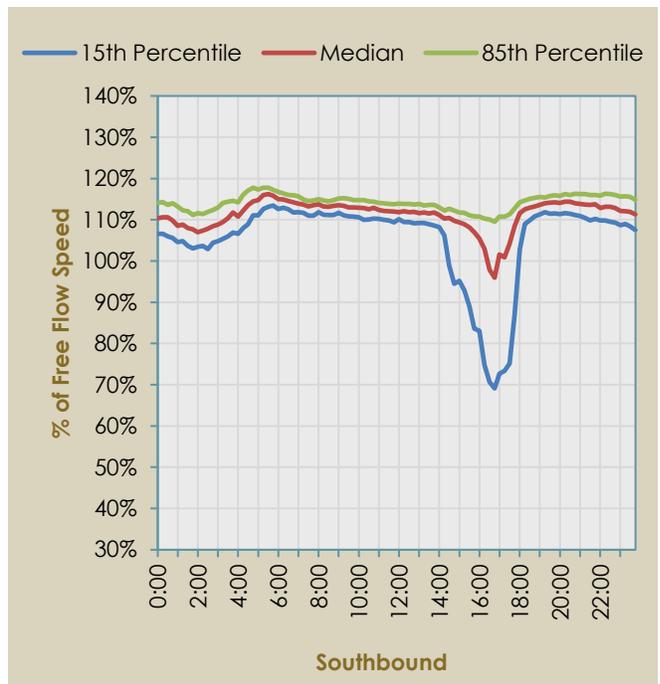


FIGURE 3-AN





AVERAGE WEEKDAY SPEED DISTRIBUTIONS, SOUTH CENTRAL SECTION

FIGURE 3-AO

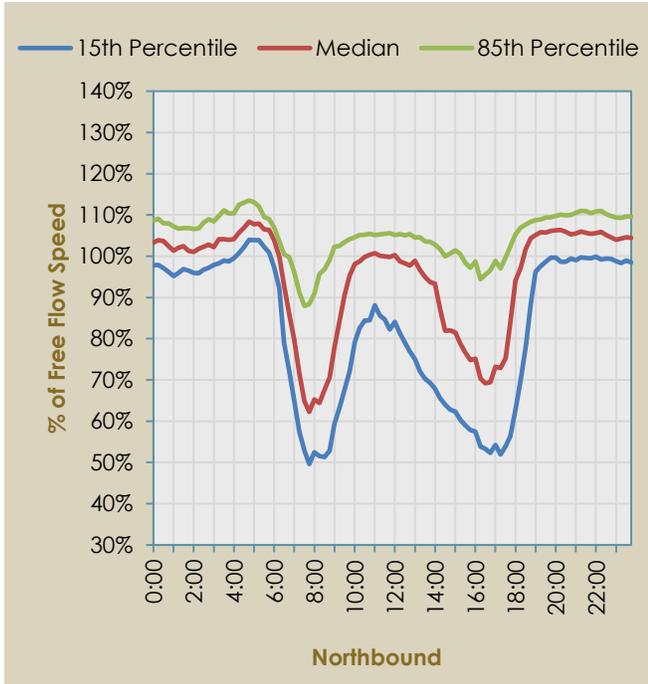
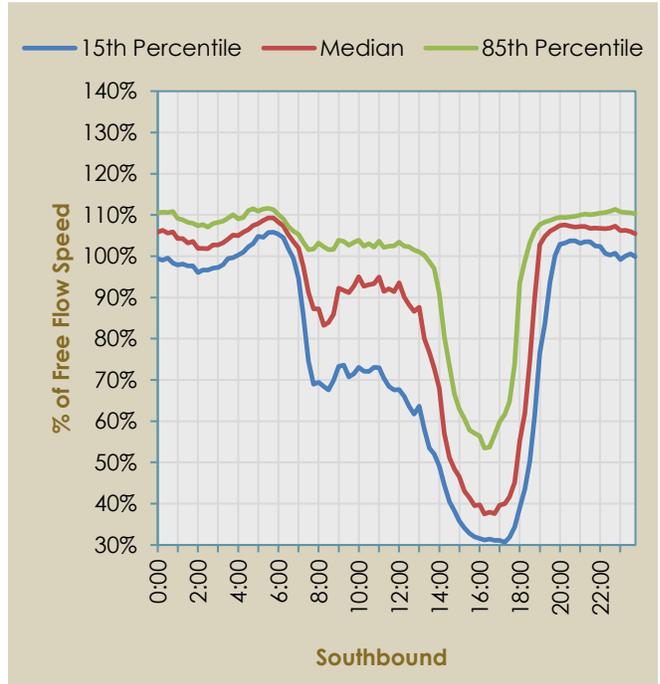


FIGURE 3-AP



AVERAGE WEEKDAY SPEED DISTRIBUTIONS, SOUTHERN SECTION

FIGURE 3-AQ

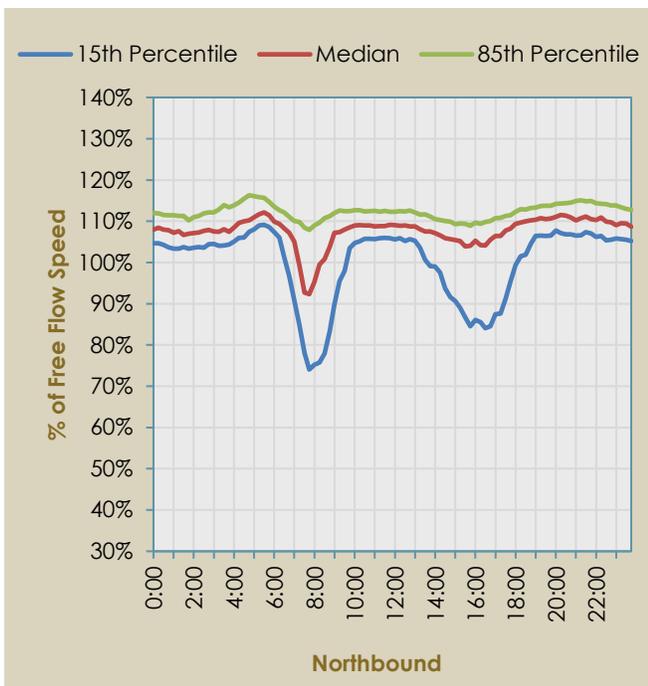
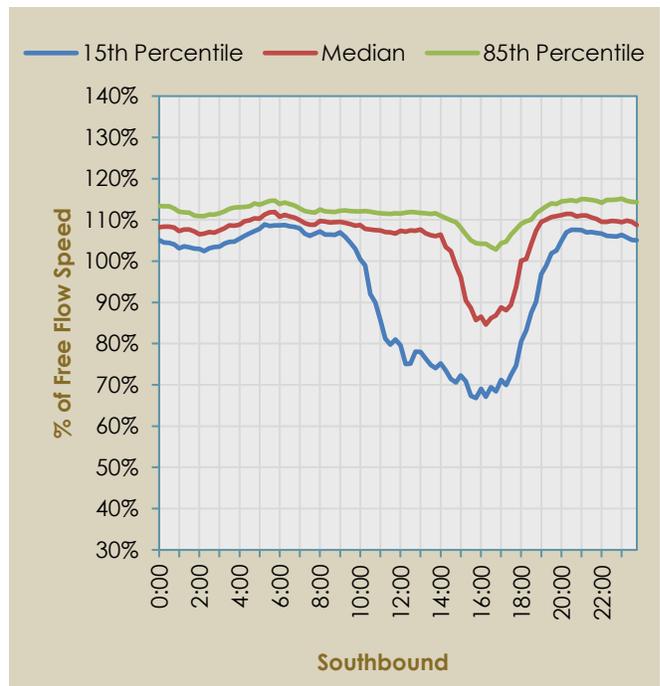
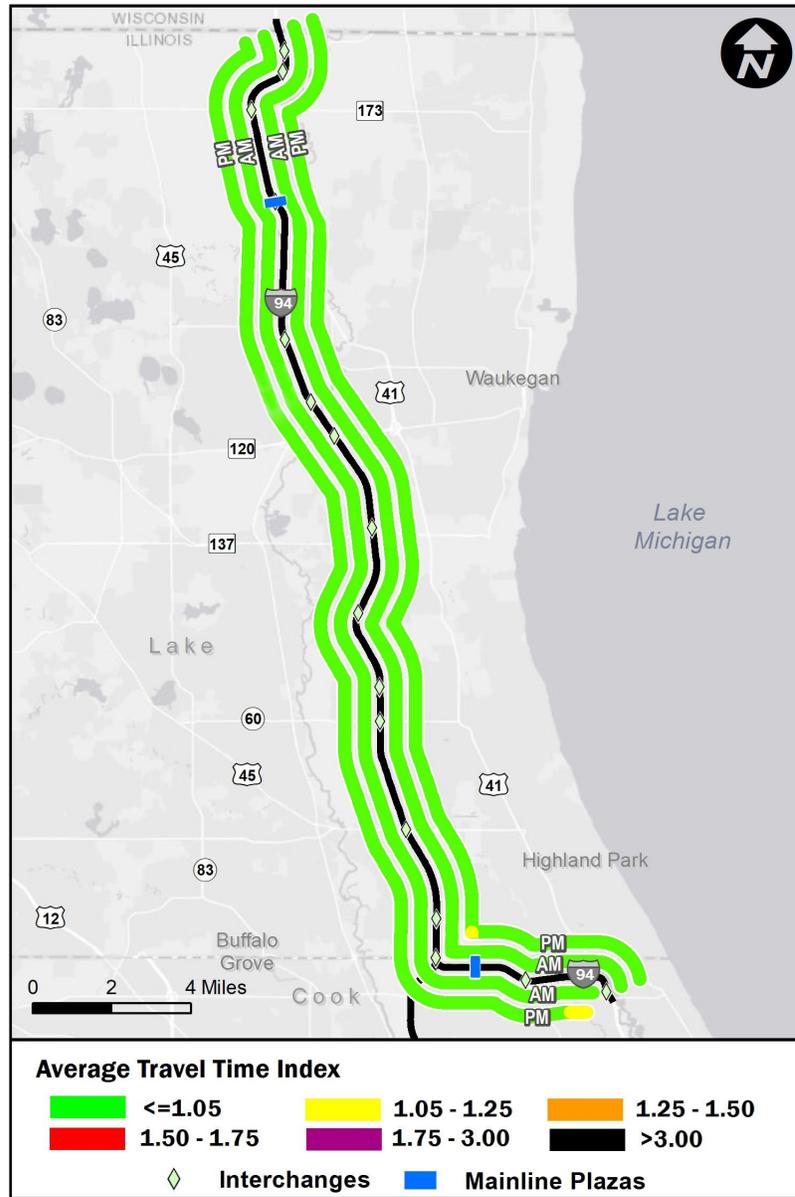


FIGURE 3-AR

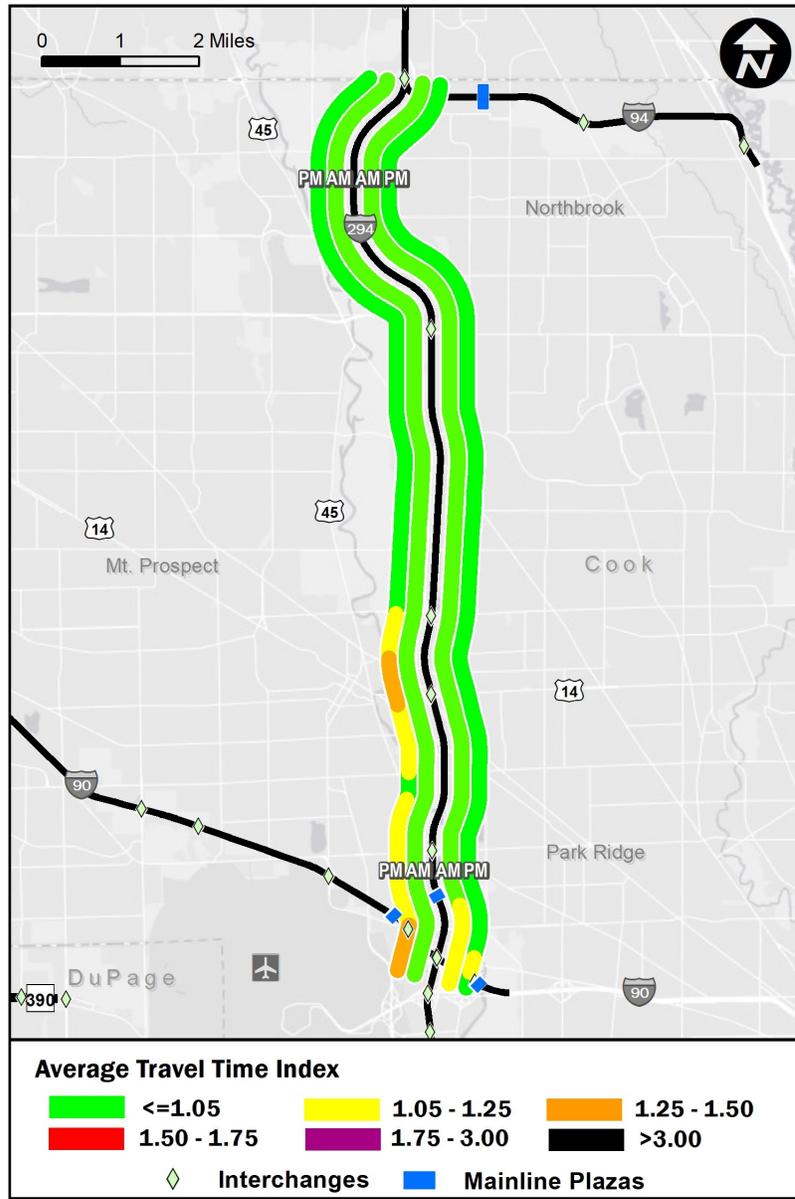




Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	January-March	66	68	0.91	0.89	1.00	0.92	0.3	0.1	131	54	5	3
2	April-June	68	67	0.89	0.90	0.91	0.96	0.0	0.2	8	153	1	3
3	July-September	68	67	0.88	0.90	0.90	0.94	0.1	0.4	33	286	1	5
4	October-December	69	67	0.87	0.90	0.89	0.96	0.0	0.4	14	251	1	4
Total	2024	68	67	0.89	0.90	0.92	0.94	0.1	0.3	46	187	2	4

Data source: INRIX. Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

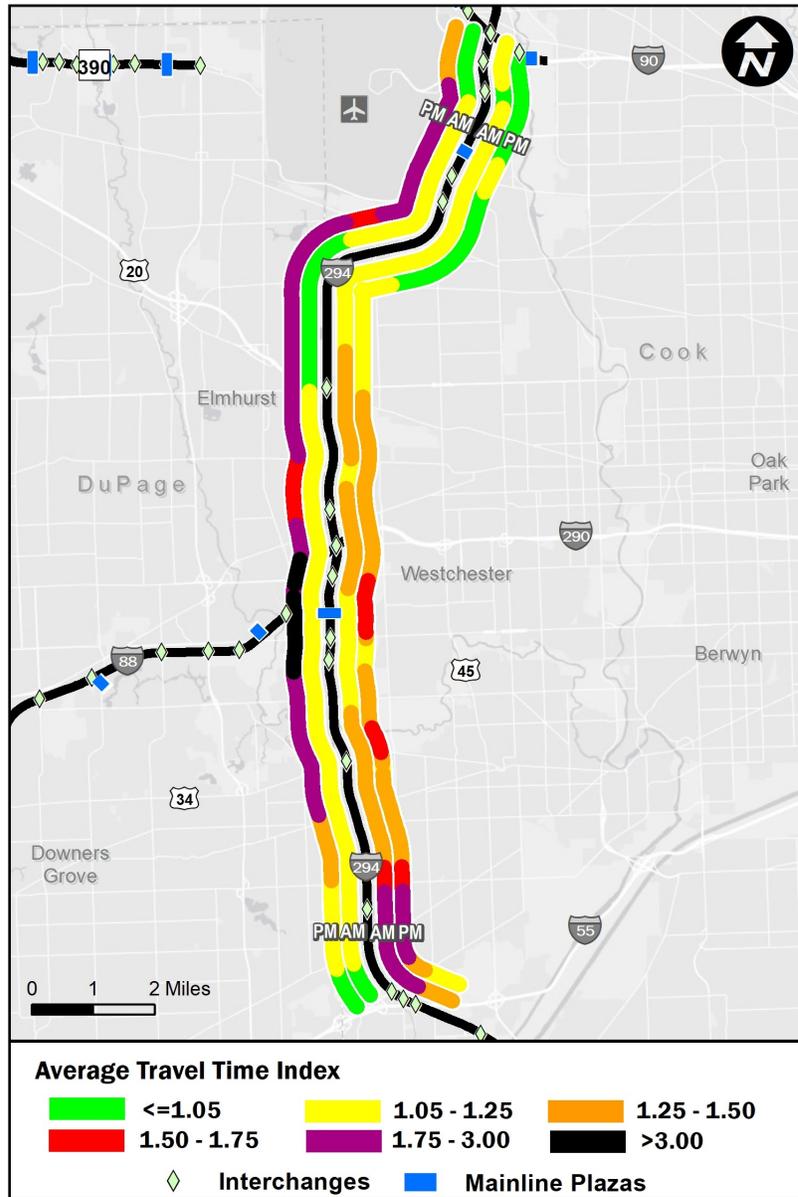
FIGURE 3-AS: ROADWAY PERFORMANCE MEASURES, NORTHERN SECTION



Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	January-March	64	65	0.94	0.93	1.02	1.05	0.5	0.4	145	132	9	7
2	April-June	65	58	0.92	1.03	0.94	1.18	0.2	2.0	62	701	6	16
3	July-September	66	62	0.91	0.96	0.93	1.07	0.2	1.0	44	353	5	14
4	October-December	67	62	0.90	0.97	0.92	1.16	0.1	1.1	26	364	4	16
Total	2024	65	62	0.92	0.97	0.95	1.12	0.2	1.1	69	387	6	13

Data source: INRIX. Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

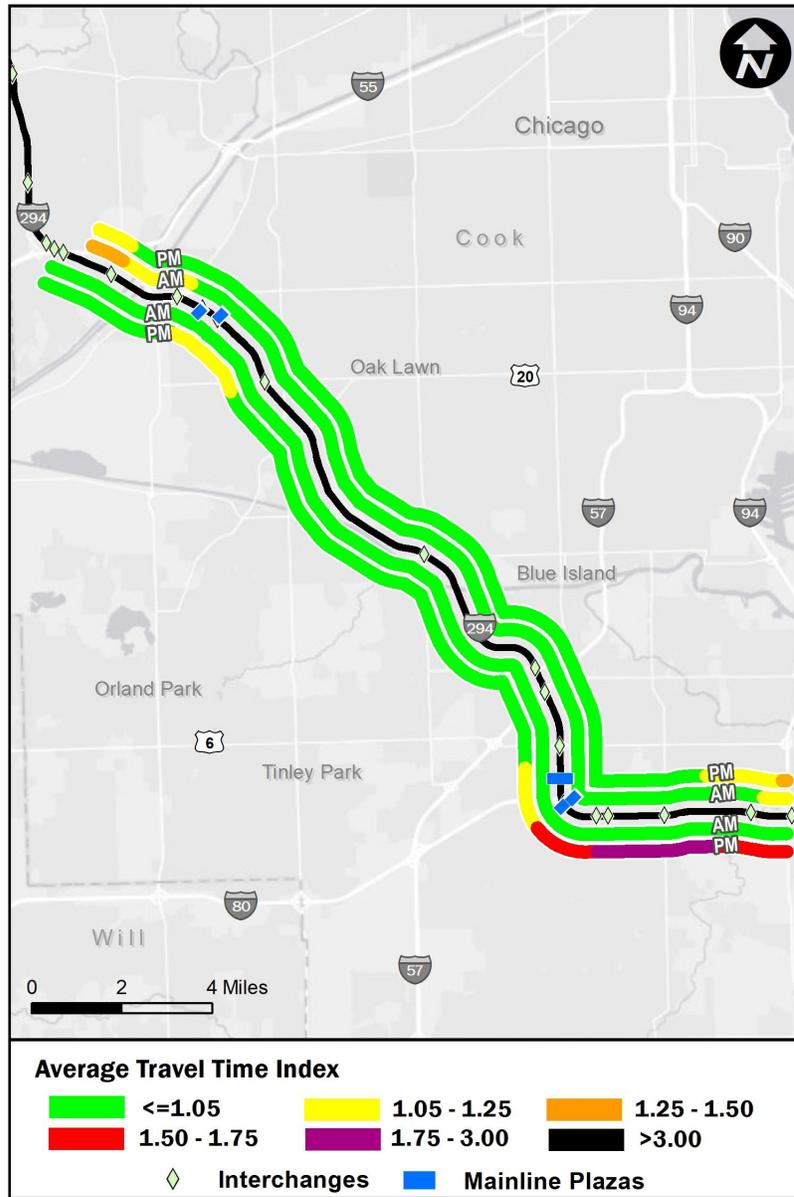
FIGURE 3-AT: ROADWAY PERFORMANCE MEASURES, NORTH CENTRAL SECTION



Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	January-March	51	42	1.17	1.42	1.43	1.95	3.2	7.2	1,411	3,628	51	64
2	April-June	48	33	1.26	1.80	1.48	2.34	4.6	13.5	2,064	7,200	65	78
3	July-September	49	35	1.23	1.72	1.44	2.16	4.2	12.2	1,841	6,557	59	74
4	October-December	49	36	1.21	1.68	1.54	2.28	4.2	11.7	1,746	6,103	48	67
Total	2024	49	36	1.22	1.66	1.47	2.18	4.0	11.2	1,765	5,875	56	71

Data source: INRIX. Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

FIGURE 3-AU: ROADWAY PERFORMANCE MEASURES, SOUTH CENTRAL SECTION



Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	January-March	60	60	1.00	0.99	1.11	1.11	1.0	0.9	474	504	13	15
2	April-June	60	54	1.00	1.11	1.10	1.41	1.2	2.8	577	1,790	10	19
3	July-September	63	59	0.96	1.02	1.03	1.30	0.7	1.7	369	1,105	6	14
4	October-December	62	59	0.97	1.01	1.10	1.17	1.1	1.5	530	896	8	14
Total	2024	61	58	0.98	1.04	1.08	1.25	1.0	1.8	487	1,073	9	16

Data source: INRIX. Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

FIGURE 3-AV: ROADWAY PERFORMANCE MEASURES, SOUTHERN SECTION

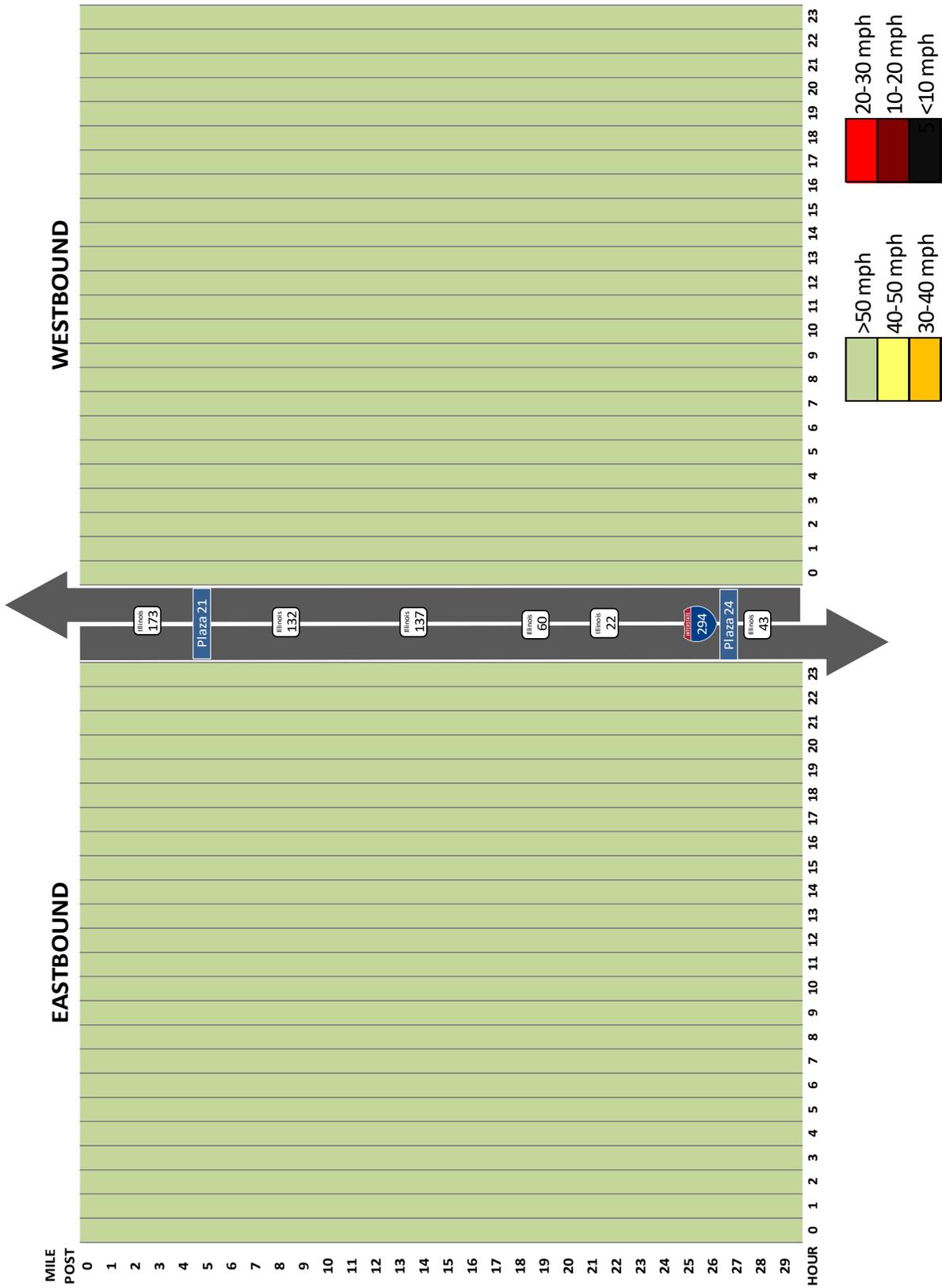


FIGURE 3-AW: AVERAGE SPEED CONTOURS I-94 MP 0.0 to 29.5

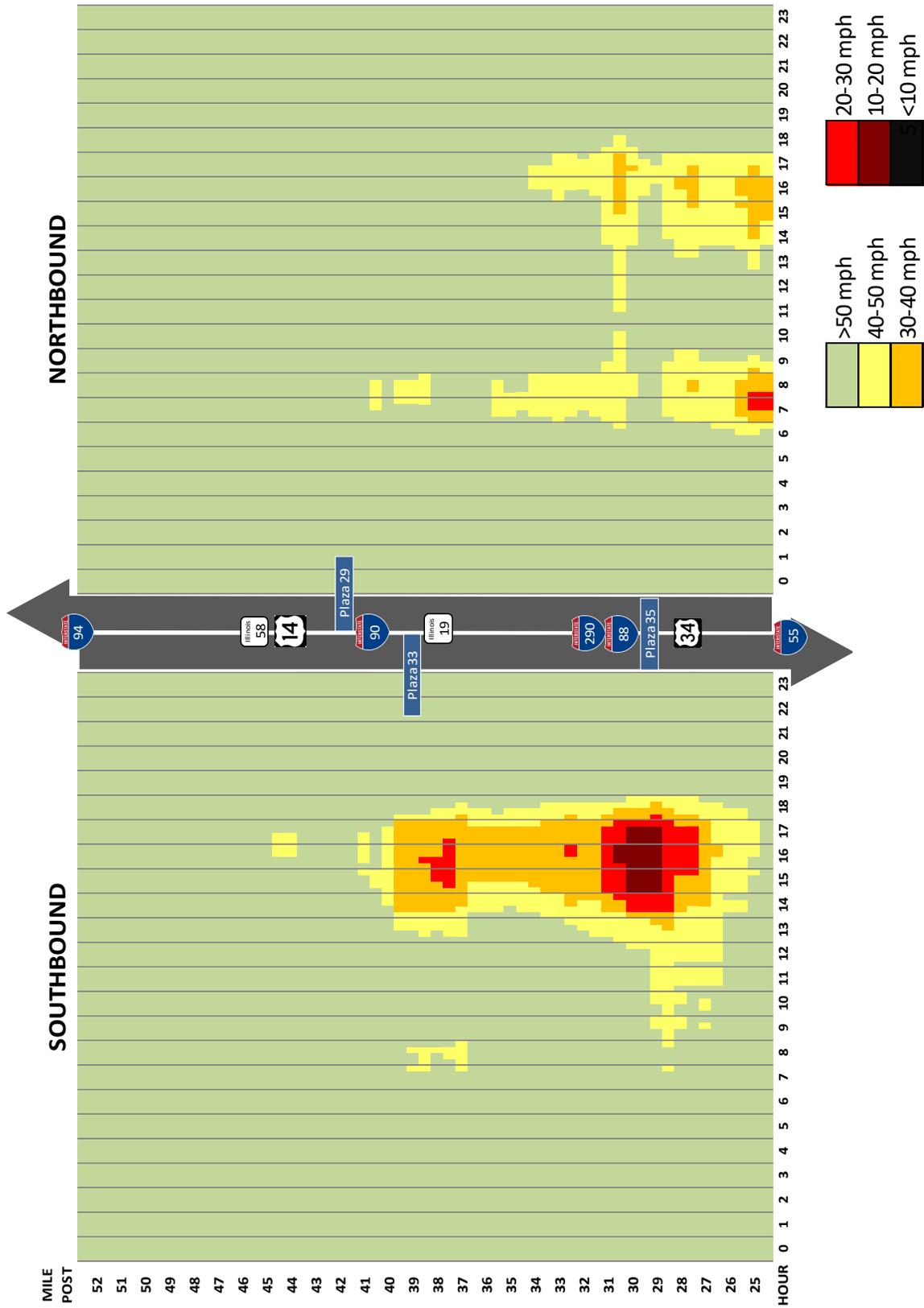


FIGURE 3-AX: AVERAGE SPEED CONTOURS, I-294 MP 24.5 TO 52.5

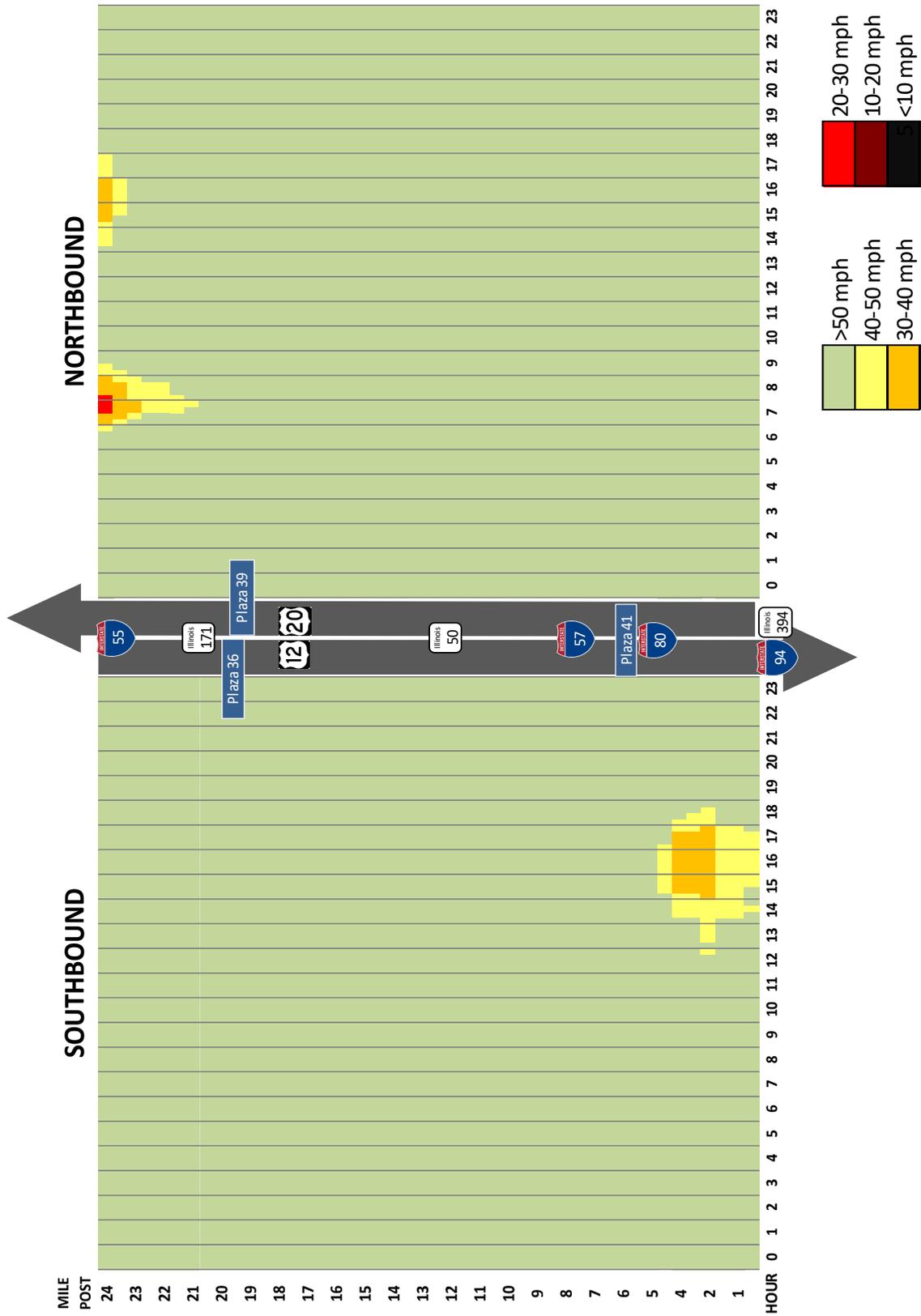
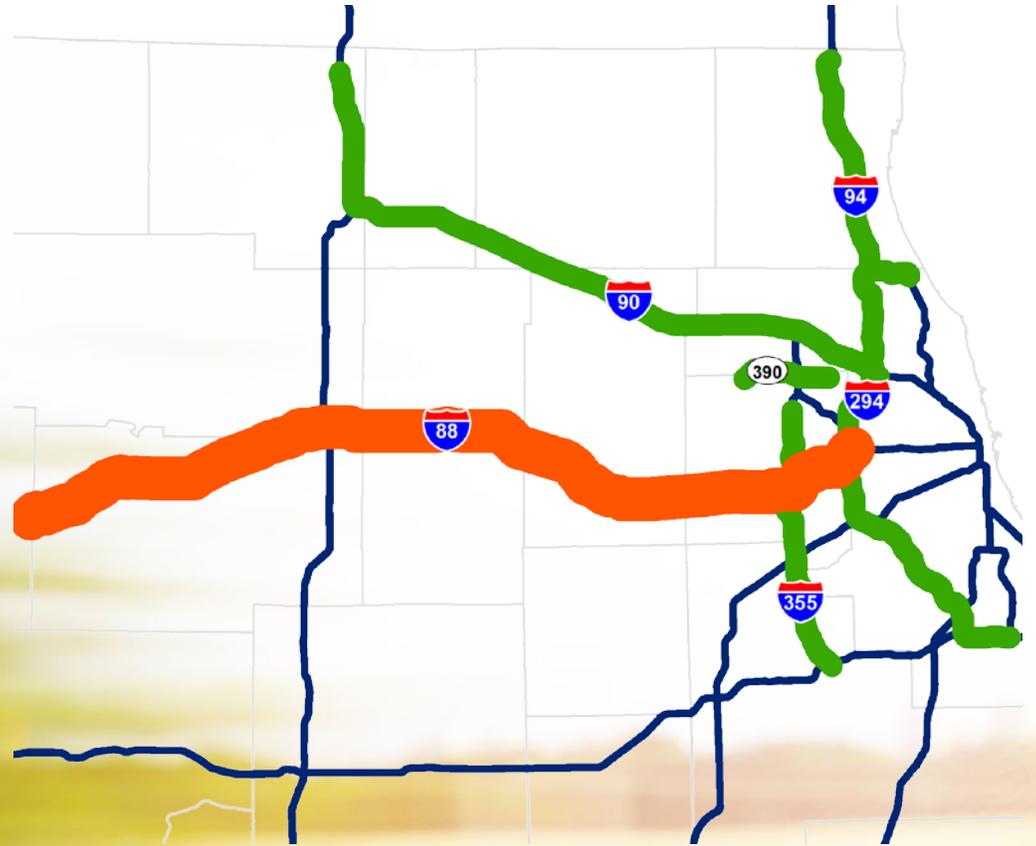


FIGURE 3-AY: AVERAGE SPEED CONTOURS, I-294 MP 0.0 TO 24.0

REAGAN MEMORIAL TOLLWAY



SECTION 4 Reagan Memorial Tollway

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TABLE 4-A: AVERAGE DAILY TRAFFIC VOLUMES BETWEEN INTERCHANGES 1980 - 2024 (WESTBOUND)

Location	Mile Post	Miles Btwn. Int.	ADT 1980	Average Annual Percent Change	ADT 1990	Average Annual Percent Change	ADT 2000	Average Annual Percent Change	ADT 2010	Average Annual Percent Change	ADT 2024
Eisenhower Expressway (I-290)	140.4										
		0.4	18,400	7.3	37,260	3.1	50,620	-0.7	47,270	1.1	55,240
Reagan Memorial Tollway (I-88)	140.0										
		1.1	24,050	5.4	40,610	3.6	57,780	2.0	70,480	-0.7	63,960
Harger (York) Road	138.9										
		0.2	24,690	5.5	42,130	3.6	60,170	1.8	71,920	-0.6	65,850
Tollway South Leg	138.7										
Toll Plaza 51	138.1	0.9	31,790	5.7	55,350	3.1	75,420	0.4	78,160	0.5	84,380
Spring Road (PL53)	137.8										
		0.7	31,670	5.9	55,970	3.1	76,280	0.3	78,570	0.7	86,880
Kingery Highway (Illinois Route 83)	137.1										
		0.7	30,050	5.7	52,230	3.2	71,470	0.4	74,580	0.6	81,040
Midwest Road (PL55)	136.4										
Toll Plaza 52	135.1	2.1	28,230	6.0	50,500	3.5	71,470	0.4	74,580	0.6	81,040
Highland Avenue (PL56)	134.3										
		1.1	21,780	8.2	47,890	3.7	69,030	0.5	72,210	0.7	79,850
Veterans Memorial Tollway (E. Int)	133.2										
		1.9	21,780	7.8	46,120	3.3	64,090	-0.2	62,720	0.3	65,750
Veterans Memorial Tollway (W. Int)	131.3										
		1.3	21,780	9.4	53,340	3.7	76,590	0.6	81,220	0.3	85,070
Illinois Route 53	130.0										
		2.4	15,840	11.0	44,890	4.2	68,020	0.8	73,810	0.3	77,460
Naperville Road (PL57)	127.6										
		2.4	13,130	10.1	34,280	5.7	59,400	1.4	68,510	0.5	73,330
Winfield Road (PL58)	125.2										
		1.9	13,130	10.1	34,280	3.8	49,840	2.4	63,030	0.5	68,060
Illinois Route 59	123.3										
		1.9	8,260	10.4	22,160	4.1	33,140	4.3	50,400	0.6	54,960
Eola Road (PL60)	121.4										
		2.2	8,260	10.4	22,160	4.1	33,140	3.9	48,470	0.6	52,640
Farnsworth Avenue (PL59)	119.2										
Toll Plaza 61	117.8	2.2	6,870	9.4	16,900	4.0	24,970	4.4	38,250	1.0	43,720
Illinois Route 31 (PL63)	117.0										
		2.6	5,340	9.6	13,320	3.6	18,990	5.3	31,690	1.2	37,380
Orchard Road (PL64)	114.4										
		1.1	5,340	7.9	11,420	2.8	15,110	3.9	22,100	1.5	27,130
Illinois Route 56	113.3										
		4.0	3,170	7.7	6,680	3.8	9,710	3.5	13,740	1.2	16,200
Illinois Route 47	109.3										
		15.3	3,640	7.4	7,440	4.0	11,020	3.4	15,350	0.2	15,810
Peace Road (PL65)	94.0										
		0.7	2,550	7.4	5,230	5.2	8,680	3.7	12,440	0.0	12,500
DeKalb Oasis	93.3										
		1.9	2,550	7.4	5,230	5.2	8,680	3.7	12,440	0.0	12,500
Annie Glidden Road (PL67)	91.4										
Toll Plaza 66	86.2	12.9	2,010	8.3	4,480	5.4	7,550	2.3	9,480	0.6	10,380
Interstate 39	78.5										
		2.4	2,010	8.4	4,500	4.8	7,200	1.8	8,610	0.6	9,350
U.S. Route 51 (Illinois Route 251)	76.1										
Toll Plaza 69	56.4	22.2	2,350	5.5	4,030	5.0	6,570	1.3	7,460	0.9	8,460
Illinois Route 26 (Dixon)	53.9										
		9.7	2,510	4.3	3,820	4.5	5,920	2.0	7,220	0.9	8,170
U.S. Route 30 West Terminus	44.2										



TABLE 4-B: AVERAGE DAILY TRAFFIC VOLUMES BETWEEN INTERCHANGES 1980 - 2024 (EASTBOUND)

Location	Mile Post	Miles Btwn. Int.	ADT 1980	Average Annual Percent Change	ADT 1990	Average Annual Percent Change	ADT 2000	Average Annual Percent Change	ADT 2010	Average Annual Percent Change	ADT 2024
Eisenhower Expressway (I-290)	140.4										
		0.4	15,290	6.7	29,300	4.3	44,490	0.7	47,580	0.1	48,130
Reagan Memorial Tollway (I-88)	140.0										
		1.1	21,750	5.0	35,360	4.2	53,170	0.3	54,630	0.3	57,060
Harzer (York) Road	138.9										
		0.2	21,750	5.0	35,360	4.2	53,170	0.3	54,630	0.3	57,060
Reagan Connector	138.7										
Toll Plaza 51	138.1										
Spring Road	137.8										
		0.7	30,390	5.6	52,500	3.1	71,030	0.8	76,930	0.4	80,900
Illinois Route 83 (PL54)	137.1										
		0.7	27,930	5.5	47,610	3.0	64,000	0.8	69,510	0.5	74,640
Midwest Road (PL55)	136.4										
Toll Plaza 52	135.1										
Highland Avenue (PL56)	134.3										
		1.1	22,500	7.5	46,280	4.0	68,610	0.8	74,300	0.7	81,450
Veterans Memorial Tollway (E. Int)	133.2										
		1.9	22,500	8.6	51,280	4.4	78,680	0.2	80,450	-1.1	68,520
Veterans Memorial Tollway (W. Int)	131.3										
		1.3	22,500	8.9	52,980	3.9	77,900	0.4	81,280	0.5	87,690
Illinois Route 53	130.0										
		2.4	16,500	10.5	44,710	4.4	68,790	0.9	74,980	0.6	81,340
Naperville Road	127.6										
		2.4	13,620	9.8	34,550	5.5	59,040	1.7	70,040	0.5	75,230
Winfield Road (PL58)	125.2										
		1.9	13,620	9.8	34,550	3.9	50,840	2.5	64,810	0.6	70,920
Illinois Route 59	123.3										
		1.9	8,740	10.0	22,610	4.1	33,790	4.3	51,490	0.8	57,460
Eola Road (PL60)	121.4										
		2.2	8,740	10.0	22,610	4.1	33,790	3.7	48,630	0.8	54,460
Farnsworth Avenue (PL59)	119.2										
Toll Plaza 61	117.8										
Illinois Route 31 (PL63)	117.0										
		2.6	5,500	9.4	13,560	3.5	19,170	5.2	31,930	1.4	38,780
Orchard Road (PL64)	114.4										
		1.1	5,500	7.7	11,510	3.5	16,160	3.1	21,860	2.0	28,750
Illinois Route 56	113.3										
		4.0	3,110	8.0	6,690	3.8	9,720	3.4	13,580	1.7	17,170
Illinois Route 47	109.3										
		15.3	3,570	7.6	7,400	4.0	10,990	3.2	15,090	0.3	15,780
Peace Road (PL65)	94.0										
		0.7	2,620	7.4	5,370	5.1	8,800	3.4	12,270	0.2	12,570
DeKalb Oasis	93.3										
		1.9	2,620	7.4	5,370	5.1	8,800	3.4	12,270	0.2	12,570
Annie Glidden Road (PL67)	91.4										
Toll Plaza 66	86.2										
Interstate 39	78.5										
		2.4	2,050	8.4	4,580	4.6	7,190	1.8	8,560	1.1	10,020
Illinois Route 251	76.1										
Toll Plaza 69	56.4										
Illinois Route 26	53.9										
		9.7	2,460	4.4	3,780	4.7	6,010	1.6	7,030	1.1	8,220
U.S. Route 30 West Terminus	44.2										
Reagan Connector											
		1.4	7,050	6.5	13,180	-0.5	12,500	4.4	19,260	0.0	19,150



TABLE 4-C: 2024 GENERAL STATISTICS FOR MAINLINE PLAZAS (Vehicles/Hour)

Mainline Plaza	Dir.	30th HV	Period	Mean	Med.	Max.	Min.	Std. Dev.	85th %
51 York Road	WB	7,288	AM Peak	4,916	4,652	6,739	2,957	866	5,904
			PM Peak	6,681	6,708	7,751	4,858	461	7,104
			OFF Peak	3,246	3,370	7,542	252	2,029	5,566
			Weekend	3,360	3,526	7,174	356	1,896	5,429
			Holidays	2,845	2,873	6,543	310	1,710	4,862
52 Meyers Road	EB	7,224	AM Peak	6,250	6,198	7,635	3,057	747	7,073
			PM Peak	5,753	5,816	6,809	3,684	519	6,245
			OFF Peak	3,016	3,270	7,078	214	1,987	5,139
			Weekend	3,160	3,312	6,927	239	1,917	5,293
			Holidays	2,666	2,719	5,722	301	1,617	4,590
61 Aurora	EB	4,958	AM Peak	4,379	4,423	5,231	2,194	475	4,830
			PM Peak	2,908	2,913	3,594	1,988	285	3,200
			OFF Peak	1,646	1,605	4,137	137	1,113	2,813
			Weekend	1,774	1,714	4,520	114	1,151	3,056
			Holidays	1,512	1,517	3,523	149	976	2,672
	WB	4,992	AM Peak	2,084	2,019	2,721	1,136	324	2,448
			PM Peak	4,583	4,637	5,186	2,884	374	4,920
			OFF Peak	1,647	1,722	4,756	114	1,139	2,669
			Weekend	1,711	1,719	4,999	150	1,108	2,793
			Holidays	1,452	1,428	4,276	112	959	2,502
66 DeKalb	EB	1,264	AM Peak	535	542	628	288	51	575
			PM Peak	679	674	1,010	404	116	799
			OFF Peak	373	380	1,056	36	233	620
			Weekend	460	432	1,583	14	324	824
			Holidays	426	354	1,413	29	338	794
	WB	1,181	AM Peak	533	541	719	224	82	620
			PM Peak	669	661	1,200	302	89	751
			OFF Peak	382	340	1,152	35	240	663
			Weekend	455	442	1,672	25	307	795
			Holidays	409	367	1,169	25	302	759

(cont'd)



TABLE 4-C: 2024 GENERAL STATISTICS FOR MAINLINE PLAZAS (Vehicles/Hour)

Mainline Plaza	Dir.	30th HV	Period	Mean	Med.	Max.	Min.	Std. Dev.	85th %	
69 Dixon	EB	1,023	AM Peak	332	331	442	158	44	380	
			PM Peak	506	504	784	318	91	605	
			OFF Peak	301	270	917	33	182	507	
			Weekend	377	333	1,257	16	265	690	
			Holidays	340	269	1,101	21	261	641	
	WB	967	AM Peak	386	386	540	150	65	455	
			PM Peak	509	506	804	173	70	576	
			OFF Peak	315	288	948	31	187	531	
			Weekend	375	354	1,557	21	251	670	
Holidays			348	282	1,023	18	263	671		

AM Peak = Weekday 6:00 AM To 8:00 AM Except Fridays
 PM Peak = Weekday 4:00 PM To 6:00 PM Except Fridays
 OFF Peak = Weekdays Except Fridays and AM and PM Peak Periods
 Weekend = Fridays, Saturdays, and Sundays
 Holidays = See Page 1-6 for a list of Holidays.



TABLE 4-D: 2024 INDEXED MONTHLY VARIATION BY MAINLINE PLAZA

Month	York Road	Meyers Road	Aurora	DeKalb	Dixon
January	0.86	0.84	0.81	0.75	0.75
February	0.96	0.96	0.93	0.85	0.85
March	0.98	0.97	0.95	0.94	0.97
April	1.01	1.00	1.00	0.95	0.94
May	1.04	1.05	1.06	1.07	1.08
June	1.05	1.04	1.05	1.10	1.11
July	1.00	1.03	1.04	1.11	1.10
August	1.02	1.04	1.07	1.13	1.12
September	1.01	1.02	1.05	1.07	1.04
October	1.07	1.06	1.08	1.07	1.05
November	1.02	1.00	1.01	1.00	1.01
December	0.99	0.98	0.96	0.94	0.97

TABLE 4-E: 2024 INDEXED DAILY VARIATION BY MAINLINE PLAZA

Month	Day	York Road	Meyers Road	Aurora	DeKalb	Dixon
August	Monday	1.03	1.06	1.07	1.11	1.10
	Tuesday	1.03	1.04	1.06	1.12	1.10
	Wednesday	1.01	1.02	1.05	1.10	1.09
	Thursday	1.00	1.03	1.05	1.10	1.11
	Friday	1.01	1.03	1.07	1.15	1.12
	Saturday	1.00	1.02	1.07	1.15	1.15
	Sunday	1.02	1.04	1.09	1.16	1.13
December	Monday	1.04	1.03	1.01	0.99	1.00
	Tuesday	0.98	0.96	0.95	0.95	0.97
	Wednesday	0.94	0.93	0.92	0.91	0.91
	Thursday	0.99	0.98	0.96	0.97	1.00
	Friday	1.02	1.01	0.98	0.94	0.96
	Saturday	1.01	1.01	0.96	0.92	0.94
	Sunday	0.99	1.01	0.95	0.92	1.00

Table 4-E includes Monthly Variation



TABLE 4-F: ANNUAL TOTAL TRANSACTIONS BY TOLL PLAZA

Plaza	Plaza Code*	2023	2024	Percentage Change
51 York Road	M1	30,369,133	30,878,882	1.7%
52 Meyers Road	M1	28,877,494	29,327,394	1.6%
53 Spring Road	R1	2,669,894	2,744,822	2.8%
54 Illinois Route 83	R1	2,626,149	2,292,381	-12.7%
55 Midwest Road	R1	1,300,377	1,359,642	4.6%
56 Highland Avenue	R	4,775,938	4,848,746	1.5%
57 Naperville Road	R	3,364,344	3,476,114	3.3%
58 Winfield Road	R	2,415,691	2,461,282	1.9%
59 Farnsworth Avenue	R	9,277,513	9,298,844	0.2%
60 Eola Road	R	3,582,228	3,530,470	-1.4%
61 Aurora	M	31,488,399	32,508,307	3.2%
63 Illinois Route 31	R	1,437,342	1,424,415	-0.9%
64 Orchard Road	R	1,748,345	1,771,214	1.3%
64A Illinois Route 47	E	2,040,128	2,257,500	10.7%
65 Peace Road	R	3,308,300	3,223,741	-2.6%
66 DeKalb	M	7,519,237	7,605,018	1.1%
67 Annie Glidden Road	R	1,883,912	1,915,695	1.7%
69 Dixon	M	6,070,701	6,132,930	1.0%
Reagan Memorial Total				
		144,755,125	147,057,397	1.6%

* M=Mainline / R=Ramp
 1=Toll Collected in One Direction Only



TABLE 4-G: AVERAGE DAILY TRAFFIC DATA

Year	Average Daily Total			Average Trip Length (Miles)
	Vehicles	Vehicle Miles	Transactions	
1959	8,440	165,204	12,808	19.57
1960	12,276	203,116	16,744	16.55
1961	16,312	257,837	21,563	15.81
1962	17,764	288,501	24,029	16.24
1963	16,569	279,454	23,257	16.87
1964	16,995	264,758	21,574	15.58
1965	17,995	271,692	22,776	15.10
1966	17,947	285,535	25,748	15.91
1967	19,729	311,452	28,672	15.79
1968	22,809	341,062	31,370	14.95
1969	26,158	389,376	36,732	14.89
1970	29,164	429,270	41,225	14.72
1971	31,899	477,703	46,504	14.98
1972	37,858	538,511	52,714	14.22
1973	43,598	599,398	59,488	13.75
1974	41,427	634,698	61,858	15.32
1975	46,937	824,125	74,039	17.56
1976	51,443	907,679	80,957	17.64
1977	52,795	942,618	83,086	17.85
1978	62,128	1,141,523	98,673	18.37
1979	65,025	1,209,224	102,678	18.60
1980	66,901	1,237,492	106,458	18.50
1981	69,977	1,237,492	112,541	17.68
1982	73,089	1,366,570	124,900	18.70
1983	83,292	1,501,330	126,523	18.02
1984	89,716	1,619,407	137,718	18.05
1985	95,566	1,760,944	148,154	18.43
1986	104,972	1,933,134	166,784	18.42
1987	113,033	2,064,188	180,166	18.26
1988	118,956	2,211,706	190,996	18.59
1989	119,346	2,289,542	196,542	19.18
1990	129,849	2,587,888	212,457	19.93
1991	132,723	2,552,325	207,433	19.23
1992	139,437	2,722,109	216,466	19.52
1993	148,050	2,846,936	224,192	19.23
1994	154,551	3,146,111	246,079	20.36
1995	162,260	3,357,807	259,860	20.69
1996	167,010	3,477,775	275,061	20.82
1997	186,370	3,471,458	274,429	18.63
1998	200,930	3,492,638	274,660	17.38
1999	214,190	3,824,597	298,242	17.86
2000	218,150	3,900,147	305,567	17.88
2001	226,930	4,006,550	316,753	17.66
2002	232,780	4,288,781	341,362	18.42
2003	239,380	4,478,762	348,386	18.71
2004	243,640	4,606,017	359,964	18.91
2005	238,580	4,441,784	350,311	18.62
2006	240,500	4,540,450	359,564	18.88
2007	243,310	4,603,873	359,357	18.92
2008	239,410	4,344,648	333,079	18.15
2009	243,680	4,417,393	336,193	18.13
2010	239,680	4,650,235	372,523	19.40
2011	255,540	4,925,591	392,112	19.28
2012	242,590	4,596,370	373,479	18.95
2013	236,900	4,809,676	386,982	20.30
2014	239,890	4,999,058	398,674	20.84
2015	247,280	5,061,140	411,023	20.47
2016	250,550	5,182,530	417,787	20.68
2017	251,860	5,148,124	422,105	20.44
2018	249,280	4,824,574	396,979	19.35
2019	247,660	4,947,321	401,345	19.98
2020	191,260	3,828,645	306,908	20.02
2021	220,380	4,689,272	367,793	21.28
2022	235,420	4,831,271	382,764	20.52
2023	243,740	4,990,790	396,589	20.48
2024	245,830	5,055,376	401,796	20.56



FIGURE 4-B



FIGURE 4-D



FIGURE 4-A



FIGURE 4-C



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 4-F



FIGURE 4-H

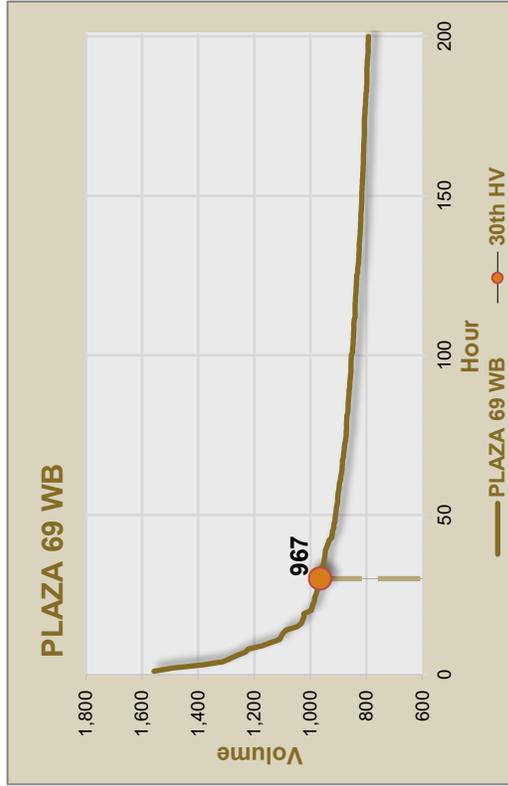


FIGURE 4-E



FIGURE 4-G



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 4-I

The eastbound side of Plaza 51 closed in 2006 and was replaced by Plaza 52.

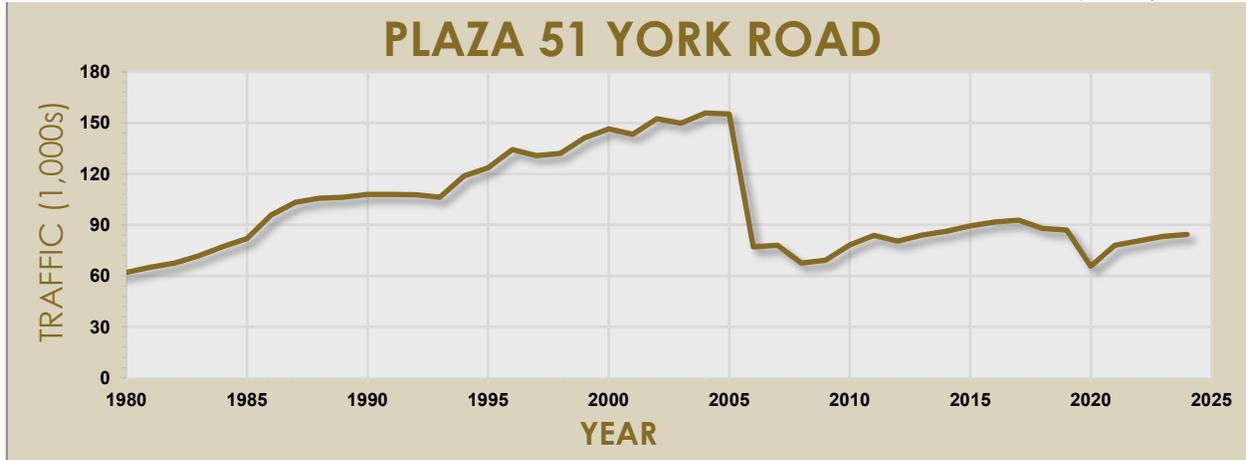
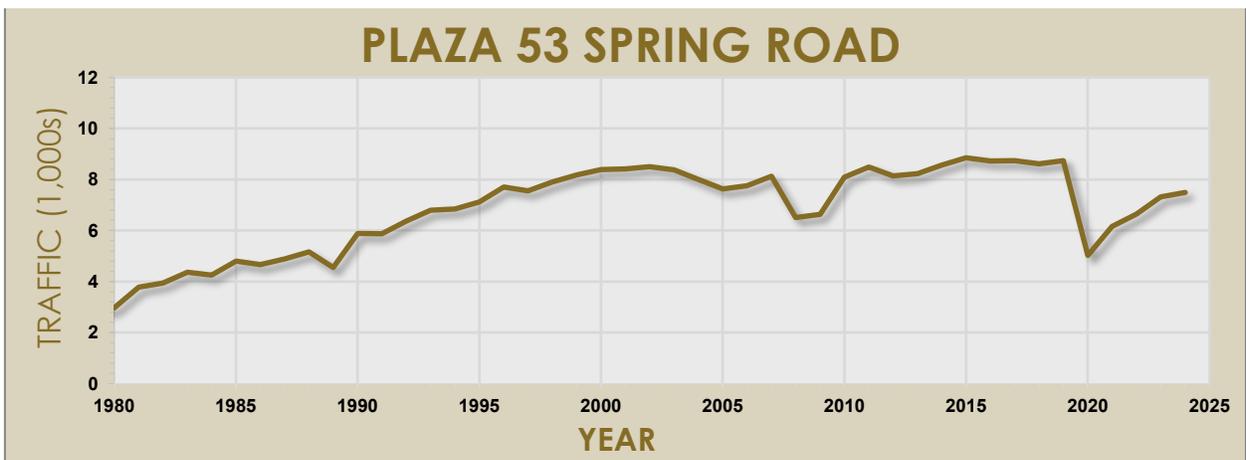


FIGURE 4-J

Plaza 52 opened in 2006 to replace eastbound Plaza 51.



FIGURE 4-K



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 4-L

Plaza 54 opened in 2006 due to Plaza 51 reconfiguration.

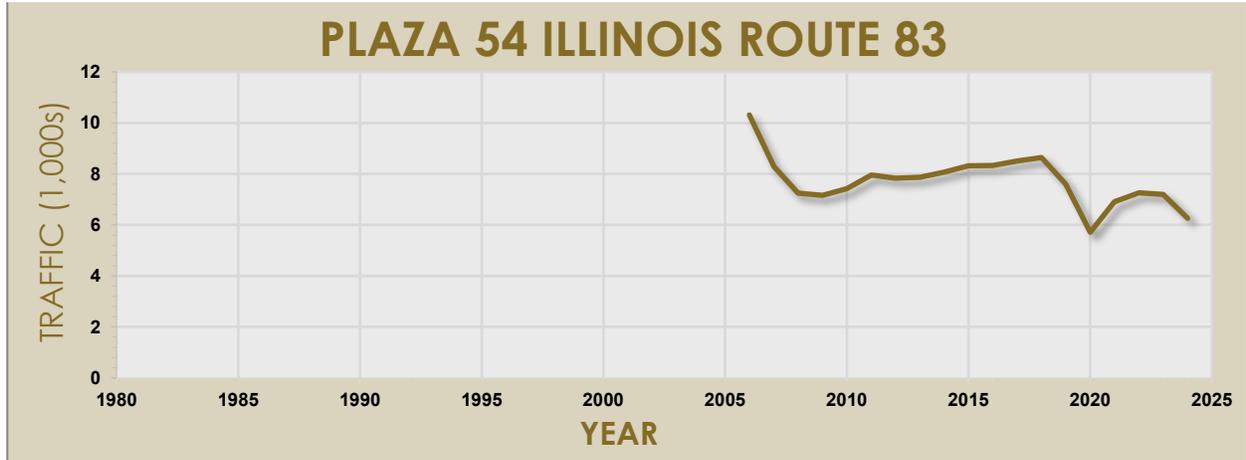


FIGURE 4-M

Plaza 55 was moved from the exit ramp to the entrance ramp in 2006 due to Plaza 51 reconfiguration.

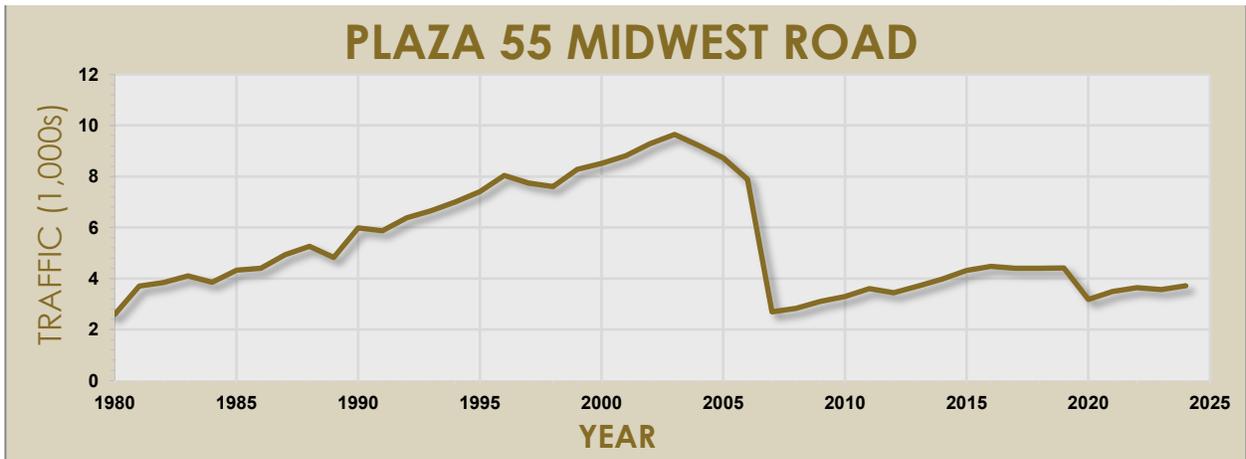
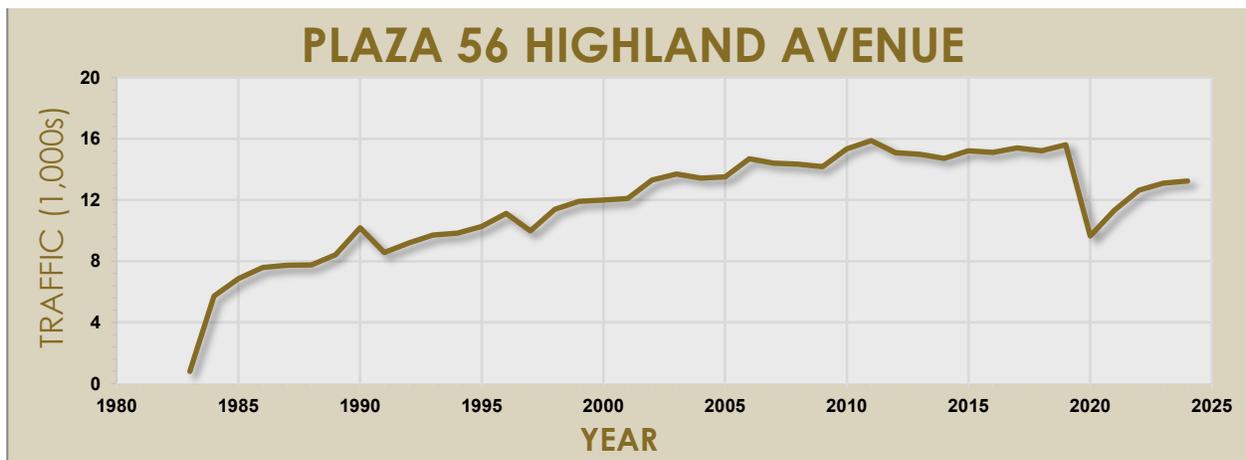


FIGURE 4-N



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 4-O

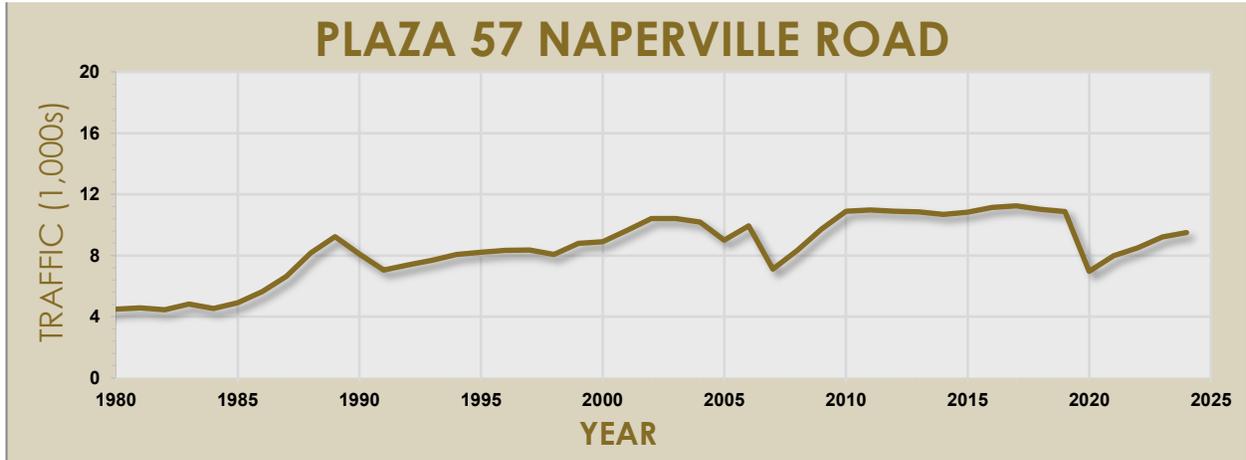


FIGURE 4-P

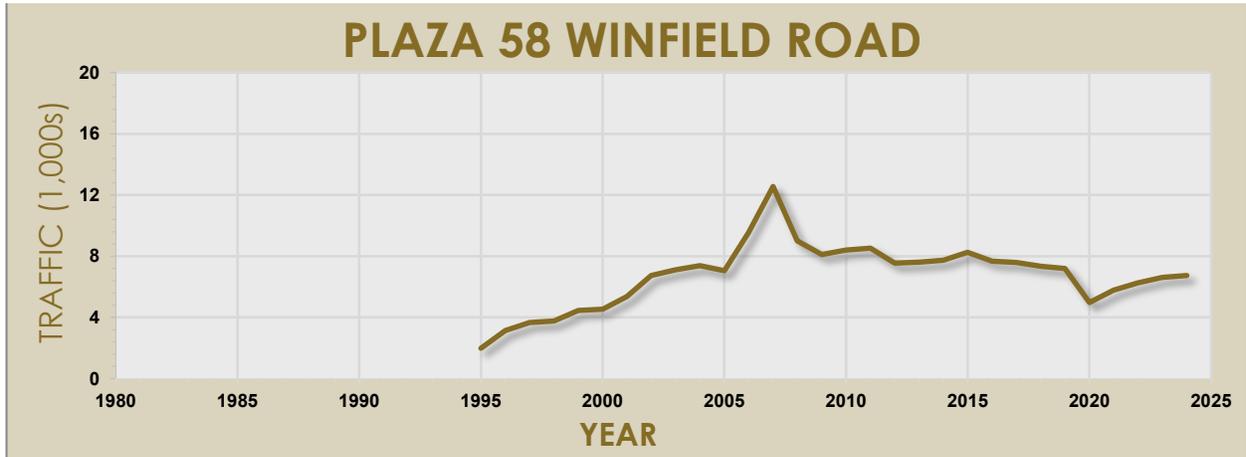
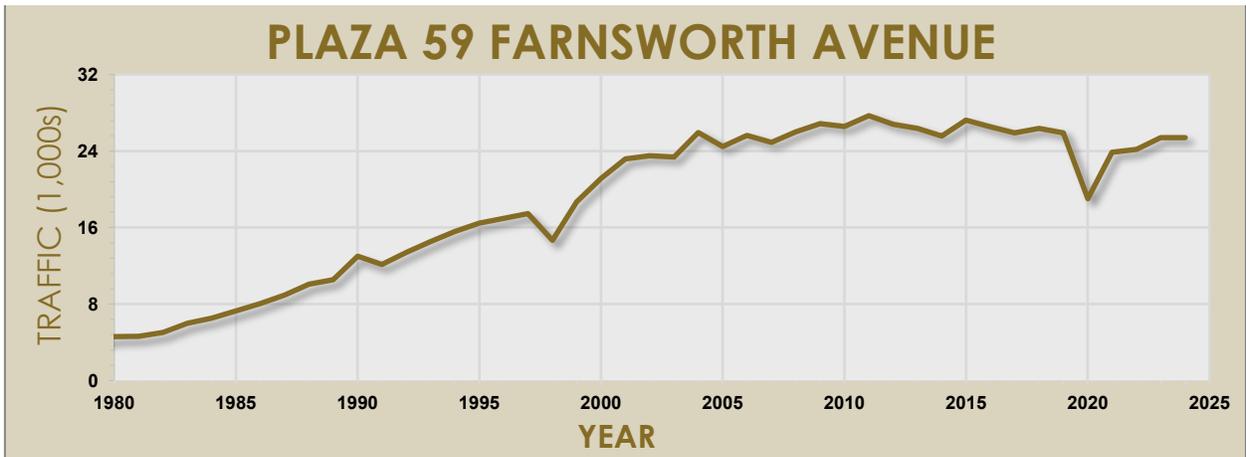


FIGURE 4-Q



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 4-R

Plaza 60 opened in 2009.

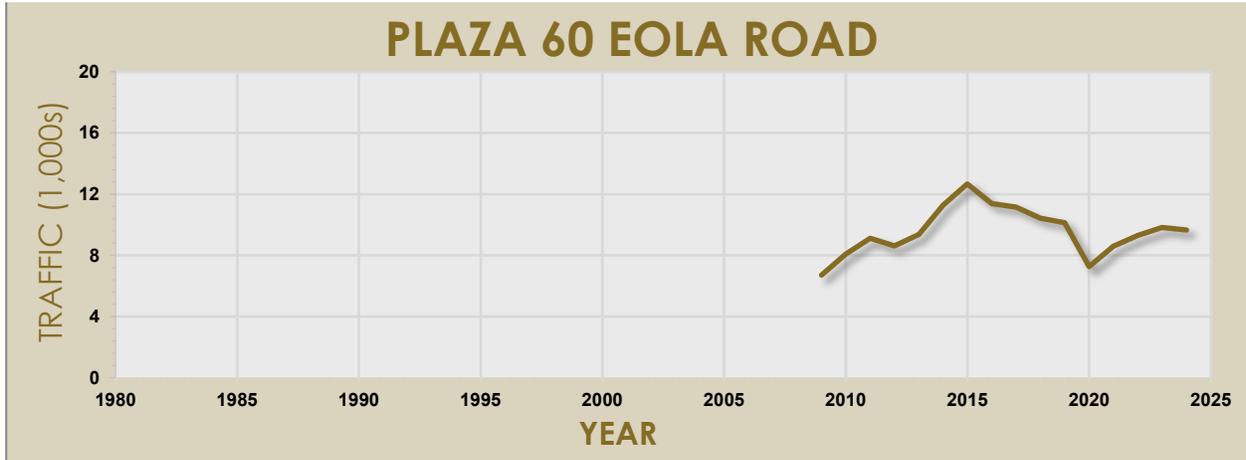


FIGURE 4-S

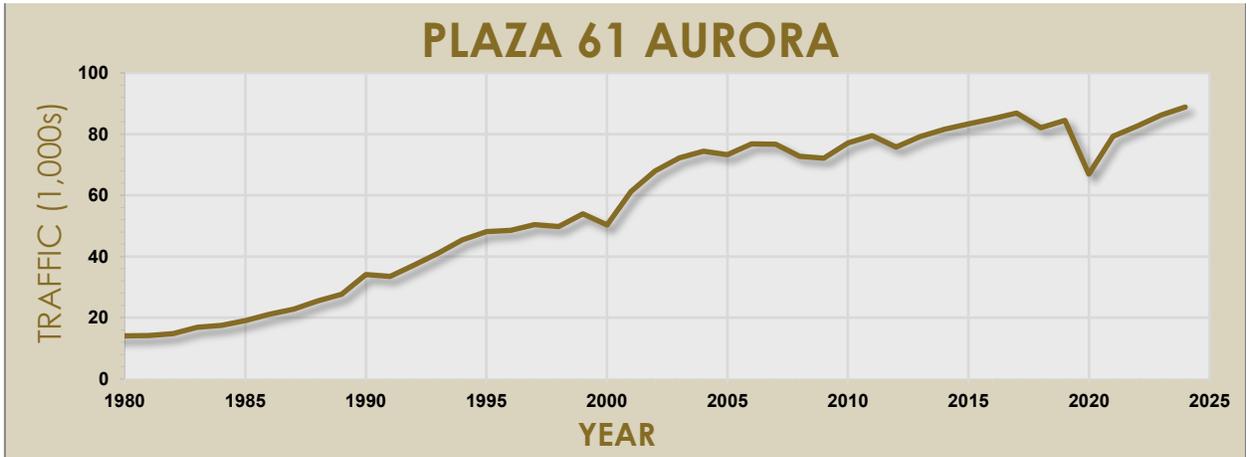
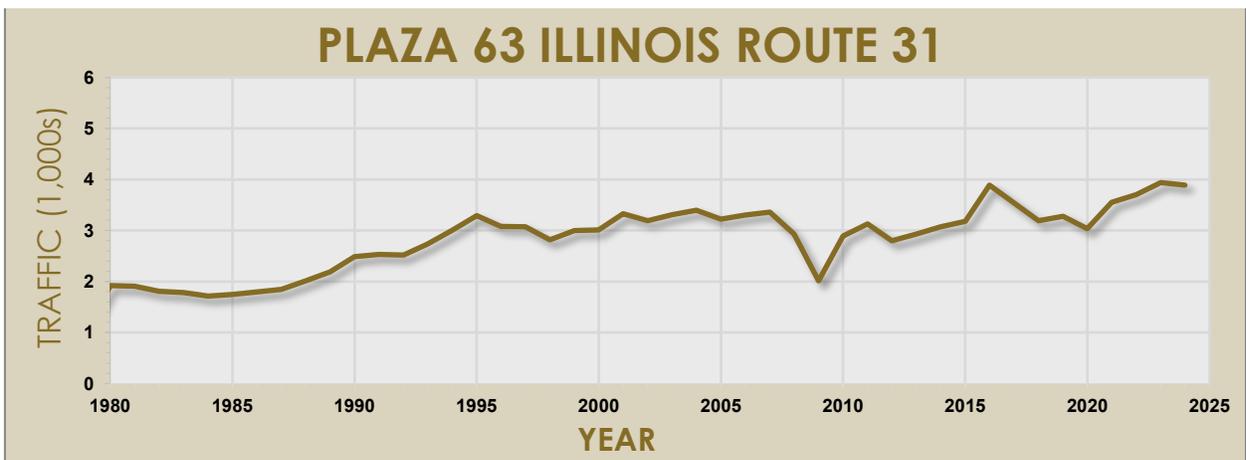


FIGURE 4-T



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 4-U

Plaza 64 opened in 1997.

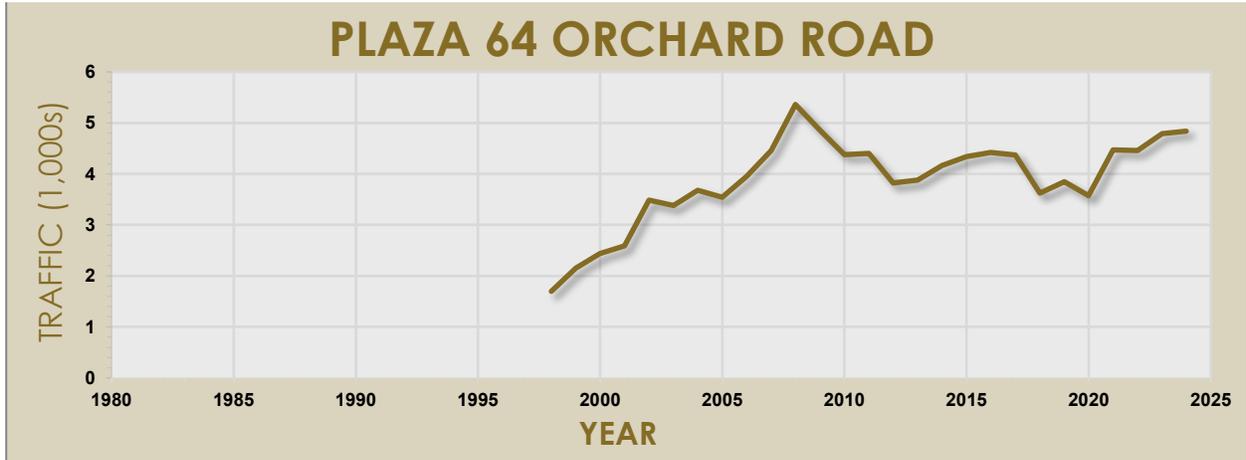


FIGURE 4-V

Plaza 64A opened in December 2019.

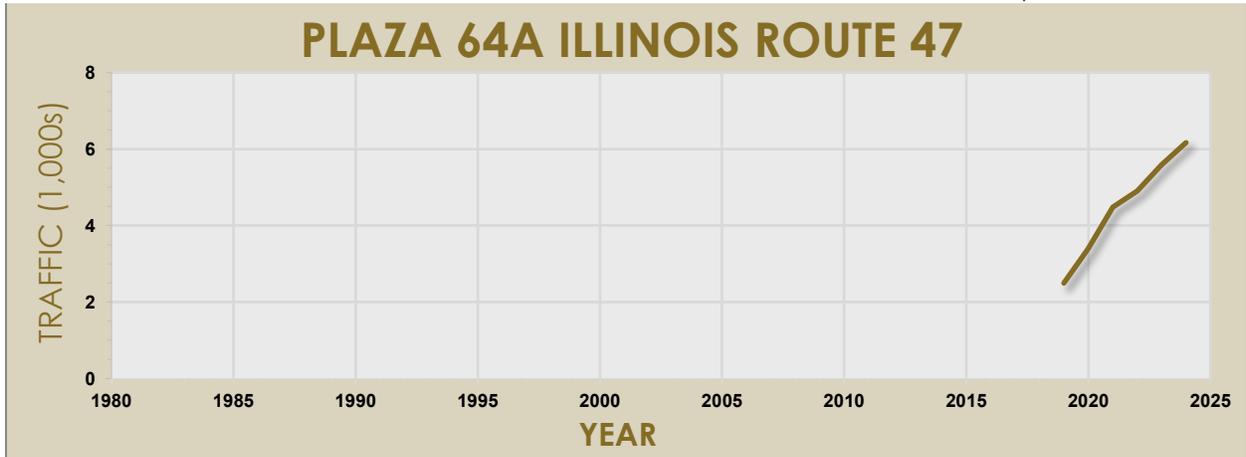
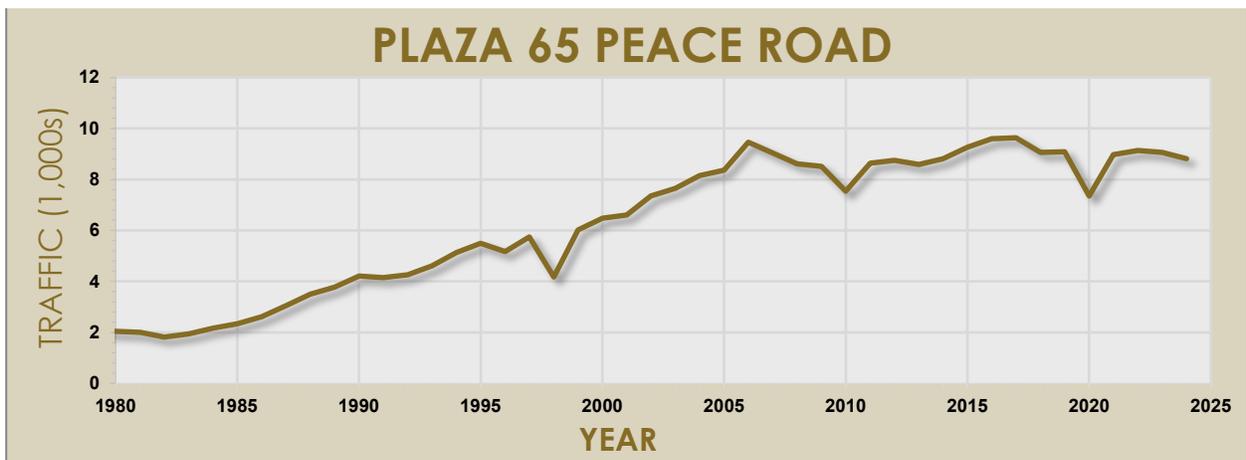


FIGURE 4-W



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 4-X

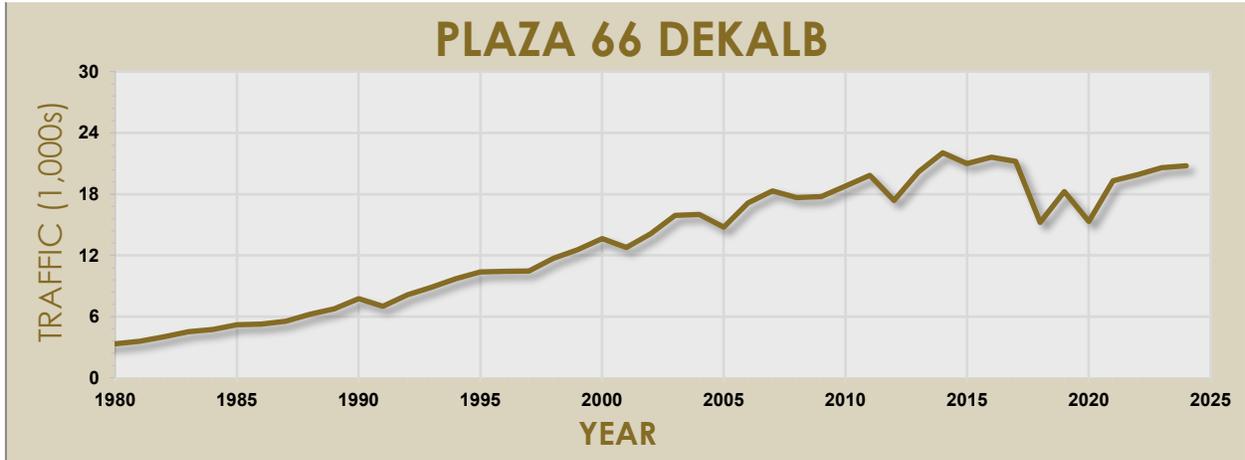


FIGURE 4-Y

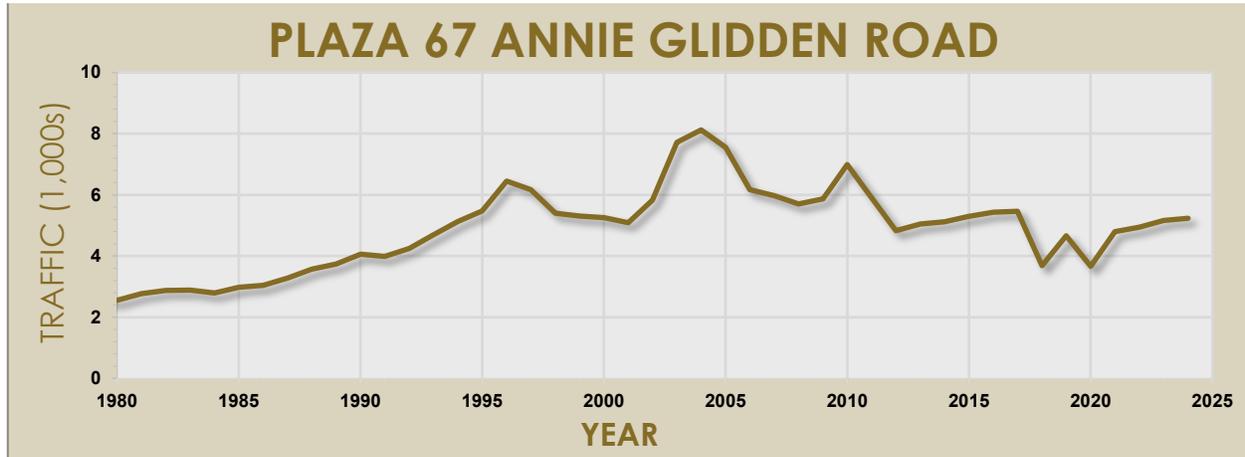
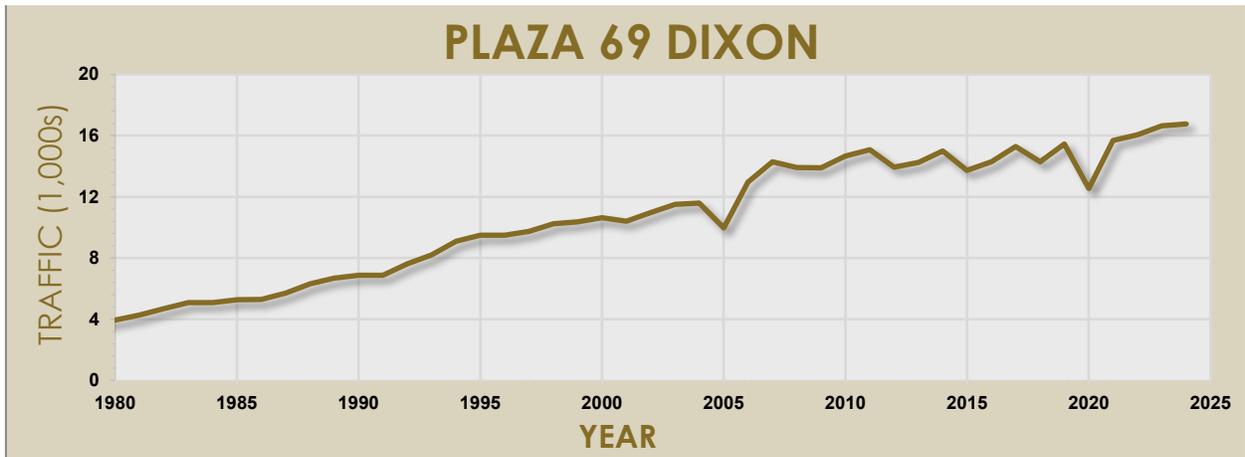


FIGURE 4-Z



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 4-AA

Plaza 70 was removed in 2006.

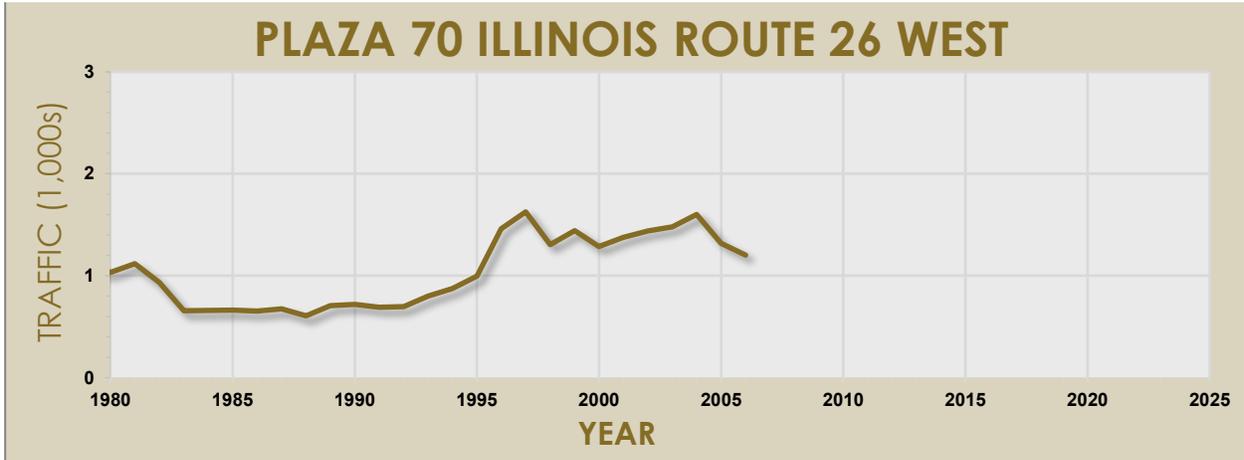


FIGURE 4-AB

Plaza 71 was removed in 2006.



AVERAGE DAILY TRAFFIC TRENDS



AVERAGE WEEKDAY SPEED DISTRIBUTIONS, EASTERN SECTION

FIGURE 4-AC

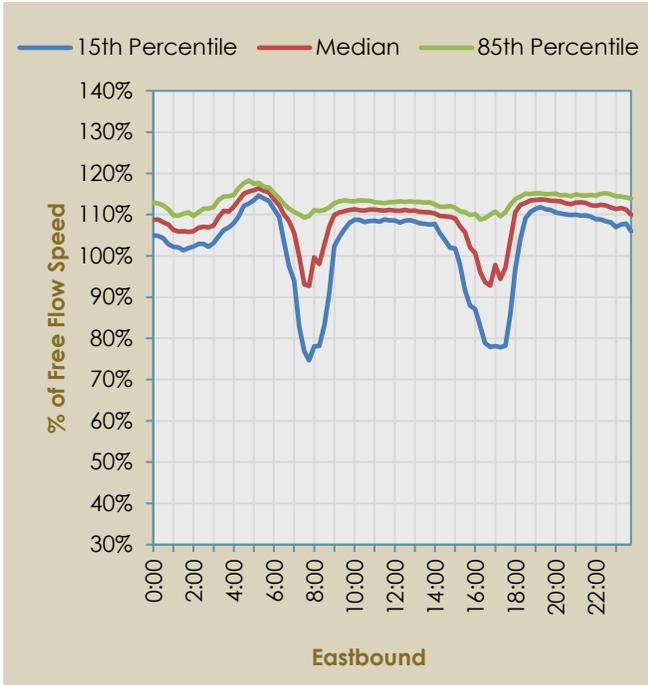
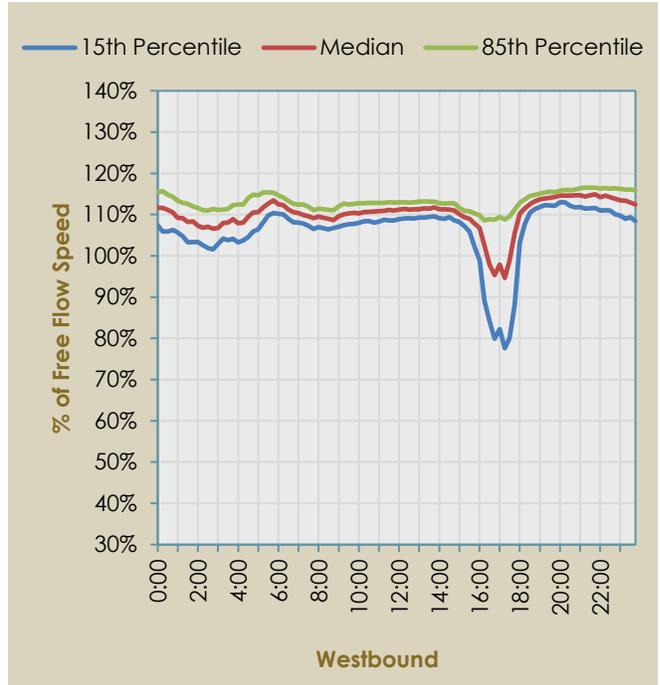


FIGURE 4-AD



AVERAGE WEEKDAY SPEED DISTRIBUTIONS, WESTERN SECTION

FIGURE 4-AE

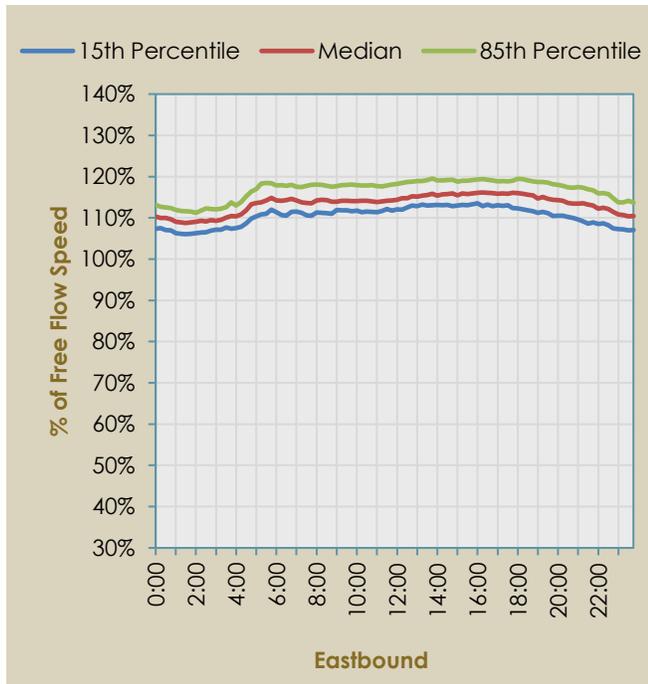
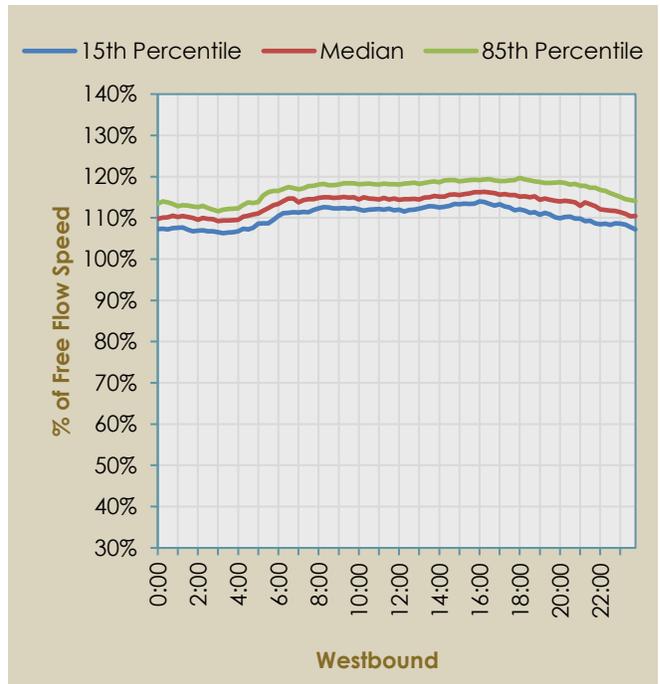


FIGURE 4-AF

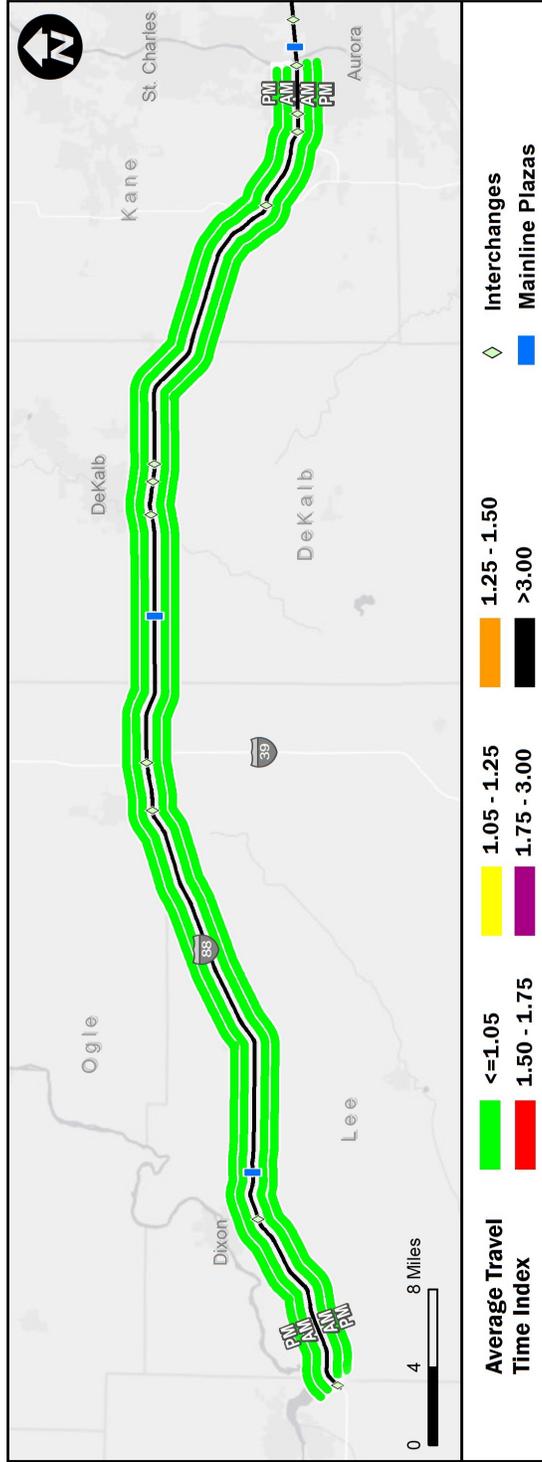




Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	January-March	62	64	0.96	0.94	1.03	1.02	0.7	0.4	388	246	12	10
2	April-June	63	59	0.96	1.02	1.04	1.12	0.6	1.5	310	1,023	11	22
3	July-September	63	60	0.95	1.00	1.04	1.11	0.7	1.4	349	876	10	19
4	October-December	63	58	0.95	1.04	1.05	1.14	0.7	1.7	326	1,125	10	25
Total	2024	63	60	0.95	1.00	1.04	1.10	0.7	1.3	343	819	11	20

Data source: INRIX. Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

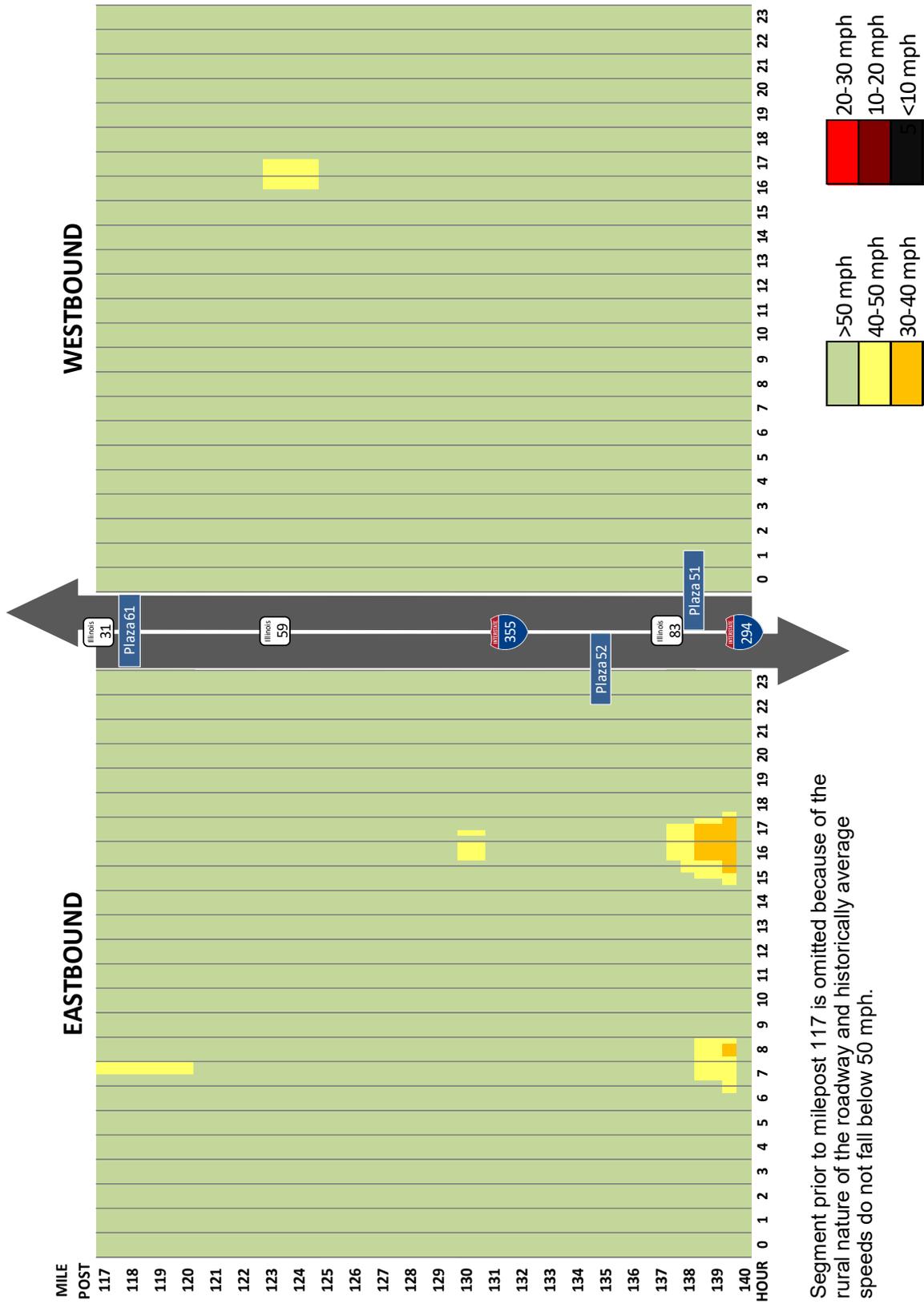
FIGURE 4-AG: ROADWAY PERFORMANCE MEASURES, EASTERN SECTION



Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	January-March	66	68	0.91	0.89	0.95	0.90	0.2	0.0	42	9	3	2
2	April-June	68	68	0.89	0.88	0.90	0.89	0.0	0.0	9	15	1	0
3	July-September	69	70	0.87	0.86	0.89	0.89	0.1	0.1	22	28	2	0
4	October-December	69	70	0.87	0.86	0.88	0.87	0.1	0.0	19	9	1	1
Total	2024	68	69	0.88	0.87	0.90	0.89	0.1	0.0	23	15	2	1

Data source: INRIX. Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

FIGURE 4-AH: ROADWAY PERFORMANCE MEASURES, WESTERN SECTION



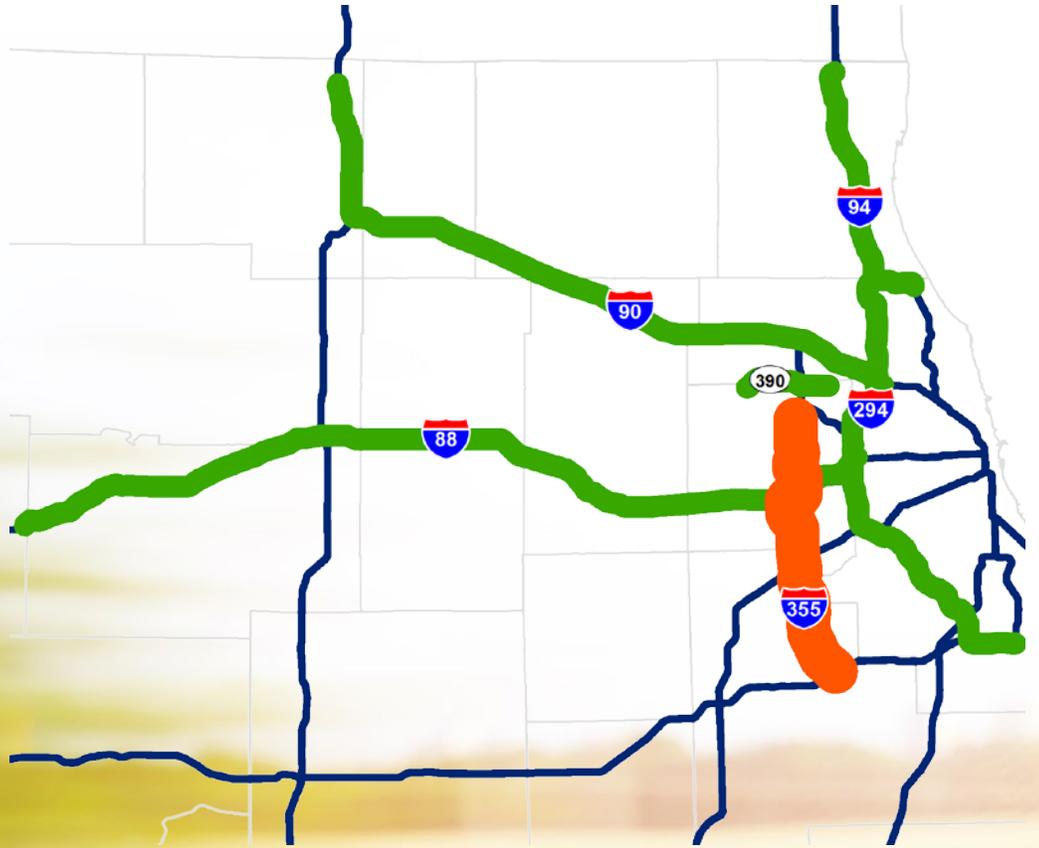
Segment prior to milepost 117 is omitted because of the rural nature of the roadway and historically average speeds do not fall below 50 mph.

FIGURE 4-A1: AVERAGE SPEED CONTOURS, MP 117.0 TO 140.0



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VETERANS MEMORIAL TOLLWAY



SECTION 5 Veterans Memorial Tollway

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SECTION 5 Veterans Memorial Tollway

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TABLE 5-A: AVERAGE DAILY TRAFFIC VOLUMES BETWEEN INTERCHANGES 1980 - 2024 (NORTHBOUND)

Location	Mile Post	Miles Btwn. Int.	ADT 1980	Average Annual Percent Change	ADT 1990	Average Annual Percent Change	ADT 2000	Average Annual Percent Change	ADT 2010	Average Annual Percent Change	ADT 2024
Illinois Route 53 & Army Trail Road	29.8										
Toll Plaza 73	29.2	1.9	N/A	-	27,490	6.0	49,080	1.0	54,050	0.2	55,800
North Avenue (PL75)	27.9										
		3.3	N/A	-	31,630	6.0	56,870	0.6	60,470	0.3	63,380
Roosevelt Road (PL77)	24.6										
		2.0	N/A	-	29,970	6.5	56,450	0.6	60,120	0.4	63,690
Butterfield Road (PL79)	22.6										
		1.1	N/A	-	29,130	6.8	56,210	0.9	61,400	0.3	63,620
Reagan Memorial Tollway (E. Int)	21.5										
		2.0	N/A	-	15,330	6.5	28,880	2.1	35,650	0.5	38,100
Ogden Avenue (PL81)	19.5										
		0.4	N/A	-	18,180	2.8	23,900	5.0	38,930	0.3	40,700
Reagan Memorial Tollway (W. Int)	19.1										
		1.2	N/A	-	29,390	6.4	54,880	2.4	69,230	0.5	74,110
Maple Avenue (PL83)	18.3										
		1.1	N/A	-	28,390	6.2	52,010	2.5	66,260	0.7	72,870
63rd Street (PL85)	17.2										
		1.7	N/A	-	25,150	6.2	45,820	2.8	60,440	0.8	67,510
75th Street (PL87)	15.5										
Toll Plaza 89	14.4	1.7	N/A	-	20,320	6.7	38,860	3.8	56,660	1.0	65,100
Boughton Road (PL90)	13.8										
		1.5	N/A	-	16,490	7.3	33,470	4.8	53,640	0.9	60,800
I-55	12.3										
		3.4	N/A	-	N/A	-	N/A	-	33,830	1.6	42,460
127th Street (PL93)	8.9										
		1.6	N/A	-	N/A	-	N/A	-	31,670	1.8	40,470
Archer Avenue/143rd Street (PL95)	7.3										
		2.5	N/A	-	N/A	-	N/A	-	28,690	1.8	36,650
Illinois Route 7/159th Street (PL97)	4.8										
Toll Plaza 99	3.3	4.0	N/A	-	N/A	-	N/A	-	23,480	2.0	30,810
U.S. Route 6 (PL101)	0.8										
		0.8	N/A	-	N/A	-	N/A	-	18,960	1.9	24,790
I-80	0.0										



TABLE 5-B: AVERAGE DAILY TRAFFIC VOLUMES BETWEEN INTERCHANGES 1980 - 2024 (SOUTHBOUND)

Location	Mile Post	Miles Btwn. Int.	ADT 1980	Average Annual Percent Change	ADT 1990	Average Annual Percent Change	ADT 2000	Average Annual Percent Change	ADT 2010	Average Annual Percent Change	ADT 2024
Illinois Route 53 & Army Trail Road	29.8										
Toll Plaza 73	29.2	1.9	N/A	-	27,380	6.2	49,870	0.8	54,110	0.4	57,020
North Avenue (PL75)	27.9										
		3.3	N/A	-	31,280	6.4	58,060	0.4	60,560	0.4	64,010
Roosevelt Road (PL77)	24.6										
		2.0	N/A	-	29,340	6.9	56,940	0.8	61,360	0.4	64,640
Butterfield Road (PL79)	22.6										
		1.1	N/A	-	28,420	7.1	56,520	0.9	61,900	0.4	65,760
Reagan Memorial Tollway (E. Int)	21.5										
		1.4	N/A	-	24,240	7.1	48,220	1.3	55,070	0.4	57,970
Reagan Memorial Tollway (W. Int)	20.1										
		0.6	N/A	-	26,770	6.8	51,540	2.0	62,870	0.9	71,500
Ogden Avenue (PL81)	19.5										
		1.2	N/A	-	29,410	6.6	55,680	2.2	69,140	0.8	76,880
Maple Avenue (PL83)	18.3										
		1.1	N/A	-	28,600	6.3	52,680	2.4	66,600	0.9	75,180
63rd Street (PL85)	17.2										
		1.7	N/A	-	25,390	6.3	46,870	2.6	60,820	1.0	69,660
75th Street (PL87)	15.5										
Toll Plaza 89	14.4	1.7	N/A	-	20,530	6.8	39,640	3.8	57,420	1.2	67,830
Boughton Road (PL90)	13.8										
		1.5	N/A	-	16,740	7.3	33,900	5.1	55,790	1.2	65,690
I-55	12.3										
		3.4	N/A	-	N/A	-	N/A	-	33,800	1.5	41,920
127th Street (PL93)	8.9										
		1.6	N/A	-	N/A	-	N/A	-	31,350	1.7	39,620
Archer Avenue/143rd Street (PL95)	7.3										
		2.5	N/A	-	N/A	-	N/A	-	28,660	1.6	35,880
Illinois Route 7/159th Street (PL97)	4.8										
Toll Plaza 99	3.3	4.0	N/A	-	N/A	-	N/A	-	23,530	1.9	30,510
U.S. Route 6 (PL101)	0.8										
		0.8	N/A	-	N/A	-	N/A	-	18,410	1.7	23,390
I-80	0.0										



TABLE 5-C: 2024 GENERAL STATISTICS FOR MAINLINE PLAZAS (Vehicles/Hour)

Mainline Plaza	Dir.	30th HV	Period	Mean	Med.	Max.	Min.	Std. Dev.	85th %
73 Army Trail Road	NB	5,478	AM Peak	4,516	4,327	5,719	2,527	750	5,379
			PM Peak	4,593	4,701	5,297	2,868	379	4,910
			OFF Peak	2,106	2,147	5,125	107	1,468	3,747
			Weekend	2,120	2,075	5,370	116	1,404	3,722
			Holidays	1,763	1,724	4,735	134	1,200	3,171
	SB	5,495	AM Peak	4,105	3,749	5,656	2,165	910	5,165
			PM Peak	4,779	4,830	5,713	2,515	435	5,162
			OFF Peak	2,216	1,882	5,674	116	1,655	4,178
			Weekend	2,143	2,068	5,554	120	1,453	3,788
			Holidays	1,778	1,694	4,656	101	1,227	3,153
89 Boughton Road	NB	6,574	AM Peak	5,774	5,797	6,881	2,811	654	6,457
			PM Peak	4,771	4,806	5,961	3,200	485	5,288
			OFF Peak	2,433	2,599	5,795	172	1,664	4,293
			Weekend	2,508	2,398	6,200	159	1,667	4,410
			Holidays	2,058	2,038	5,396	162	1,362	3,621
	SB	7,031	AM Peak	3,786	3,668	4,873	2,086	632	4,478
			PM Peak	6,441	6,561	7,253	4,172	541	6,897
			OFF Peak	2,649	2,459	7,099	174	1,914	4,662
			Weekend	2,574	2,462	7,073	173	1,740	4,433
			Holidays	2,096	1,953	6,317	168	1,469	3,763
99 Spring Creek	NB	3,564	AM Peak	2,925	2,885	3,908	1,383	443	3,451
			PM Peak	2,311	2,321	2,971	1,481	287	2,624
			OFF Peak	1,160	1,187	3,177	97	797	2,002
			Weekend	1,152	1,104	3,355	84	770	1,948
			Holidays	958	911	2,938	77	639	1,659
	SB	3,427	AM Peak	1,914	1,862	2,528	1,029	338	2,291
			PM Peak	2,963	3,003	3,719	1,808	303	3,261
			OFF Peak	1,189	1,039	3,506	70	868	2,131
			Weekend	1,130	1,051	3,522	61	783	1,938
			Holidays	923	877	3,062	72	646	1,597

AM Peak = Weekday 6:00 AM To 8:00 AM Except Fridays
 PM Peak = Weekday 4:00 PM To 6:00 PM Except Fridays
 OFF Peak = Weekdays Except Fridays and AM and PM Peak Periods
 Weekend = Fridays, Saturdays, and Sundays
 Holidays = See Page 1-6 for a list of Holidays.



TABLE 5-D: 2024 INDEXED MONTHLY VARIATION BY MAINLINE PLAZA

Month	Army Trail Road	Boughton Road	Spring Creek
January	0.83	0.82	0.83
February	0.95	0.94	0.93
March	0.96	0.95	0.95
April	1.01	1.01	1.01
May	1.05	1.07	1.07
June	1.05	1.07	1.07
July	1.04	1.05	1.05
August	1.07	1.07	1.06
September	1.04	1.03	1.03
October	1.08	1.08	1.07
November	0.98	0.98	0.98
December	0.94	0.94	0.93

TABLE 5-E: 2024 INDEXED DAILY VARIATION BY MAINLINE PLAZA

Month	Day	Army Trail Road	Boughton Road	Spring Creek
August	Monday	1.09	1.08	1.08
	Tuesday	1.07	1.07	1.06
	Wednesday	1.05	1.05	1.05
	Thursday	1.05	1.05	1.03
	Friday	1.07	1.07	1.07
	Saturday	1.04	1.04	1.05
	Sunday	1.07	1.08	1.09
December	Monday	1.00	1.01	1.01
	Tuesday	0.92	0.93	0.91
	Wednesday	0.90	0.89	0.89
	Thursday	0.95	0.94	0.93
	Friday	0.97	0.96	0.96
	Saturday	0.97	0.96	0.96
	Sunday	0.95	0.93	0.93

Table 5-E includes Monthly Variation



TABLE 5-F: ANNUAL TOTAL TRANSACTIONS BY TOLL PLAZA

Plaza	Plaza Code*	2023	2024	Percentage Change
73 Army Trail Road	M	40,360,685	41,298,398	2.3%
75 North Avenue	R	9,502,380	9,843,981	3.6%
77 Roosevelt Road	R	5,171,842	5,178,040	0.1%
79 Butterfield Road	R	5,131,353	5,370,533	4.7%
81 Ogden Avenue	R	1,703,687	1,726,484	1.3%
83 Maple Avenue	R	3,627,782	3,730,621	2.8%
85 63rd Street	R	5,342,074	5,602,959	4.9%
87 75th Street	R	4,902,872	4,909,089	0.1%
89 Boughton Road Mainline	M	47,322,659	48,654,743	2.8%
90 Boughton Road	R	4,348,699	4,166,691	-4.2%
93 127th Street	R	2,662,067	2,662,598	0.0%
95 Archer Avenue/143rd Street	R	4,269,550	4,329,161	1.4%
97 Illinois Route 7	R	5,800,084	6,135,747	5.8%
99 Spring Creek	M	22,652,196	22,438,394	-0.9%
101 U.S. Route 6	R	1,555,672	1,593,847	2.5%
Veterans Memorial Total		164,353,602	167,641,286	2.0%

* M=Mainline / R=Ramp



TABLE 5-G: AVERAGE DAILY TRAFFIC DATA

Year	Average Daily Total			Average Trip Length (Miles)
	Vehicles	Vehicle Miles	Transactions	
1989	1,718	18,733	2,794	10.90
1990	116,106	913,325	148,394	7.87
1991	112,664	1,080,313	177,384	9.59
1992	125,446	1,203,491	198,723	9.59
1993	133,101	1,280,823	211,525	9.62
1994	135,381	1,297,315	214,764	9.58
1995	136,250	1,324,254	219,397	9.72
1996	140,780	1,397,726	230,871	9.93
1997	149,430	1,481,389	240,479	9.91
1998	153,670	1,524,455	253,551	9.92
1999	162,950	1,578,153	267,579	9.68
2000	174,040	1,712,671	281,509	9.84
2001	184,280	1,820,705	297,086	9.88
2002	192,155	1,916,090	313,813	9.97
2003	193,150	1,940,636	316,557	10.05
2004	202,630	2,006,635	329,275	9.90
2005	199,310	1,953,866	321,209	9.80
2006	205,210	1,972,819	327,759	9.61
2007	212,000	2,007,320	335,879	9.47
2008	248,120	2,705,470	418,865	10.90
2009	251,180	2,783,566	428,534	11.08
2010	246,290	2,740,256	425,576	11.13
2011	253,630	2,845,902	442,475	11.22
2012	245,530	2,767,855	425,669	11.27
2013	257,920	2,778,398	426,939	10.77
2014	260,710	2,863,237	435,932	10.98
2015	276,290	3,010,917	455,847	10.90
2016	279,120	3,089,715	463,351	11.07
2017	281,970	3,159,311	471,692	11.20
2018	268,410	2,949,480	442,721	10.99
2019	271,980	3,039,340	452,806	11.17
2020	219,550	2,396,038	359,488	10.91
2021	246,150	2,952,996	426,798	12.00
2022	259,100	3,006,163	439,918	11.60
2023	265,940	3,072,477	450,284	11.55
2024	269,560	3,123,394	458,036	11.59

The South Extension to the Veterans Memorial Tollway opened in 2007.



FIGURE 5-B



FIGURE 5-D



FIGURE 5-A



FIGURE 5-C



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 5-F



FIGURE 5-E



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 5-G

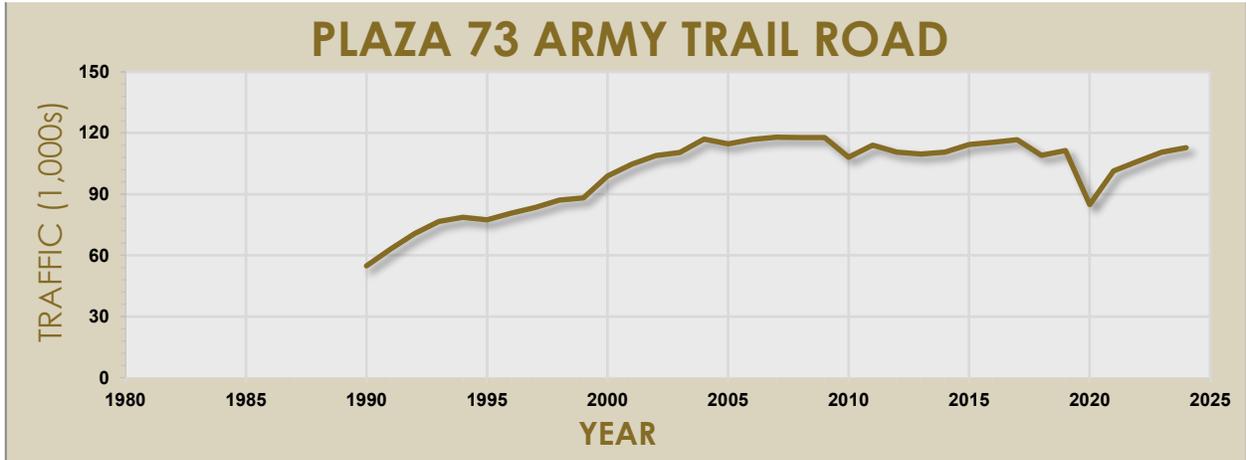


FIGURE 5-H

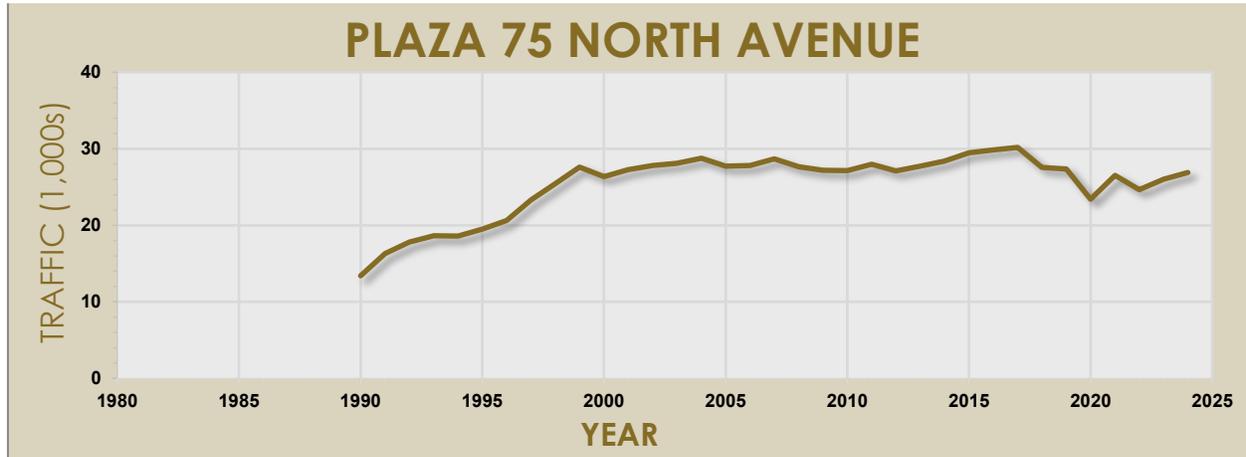
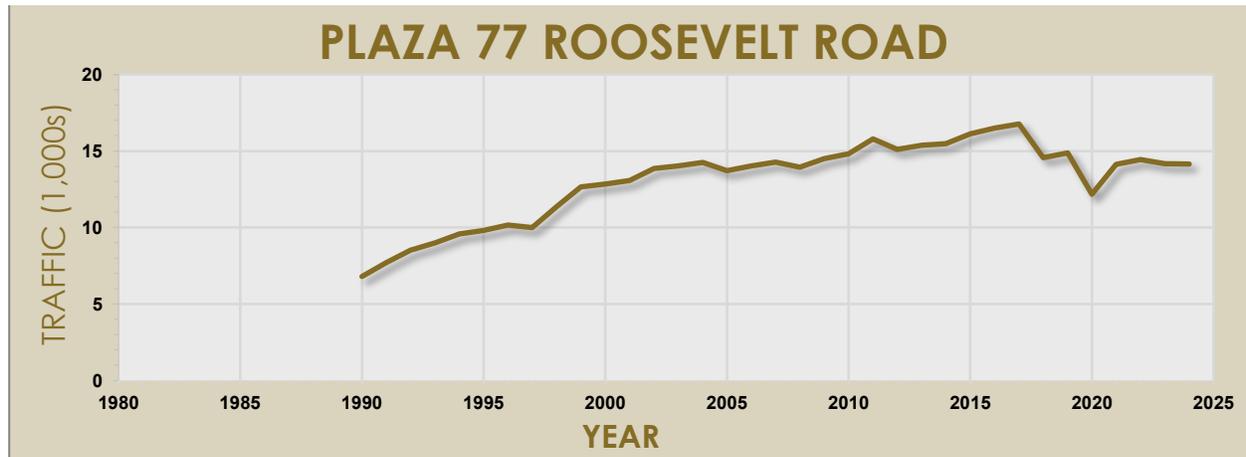


FIGURE 5-I



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 5-J

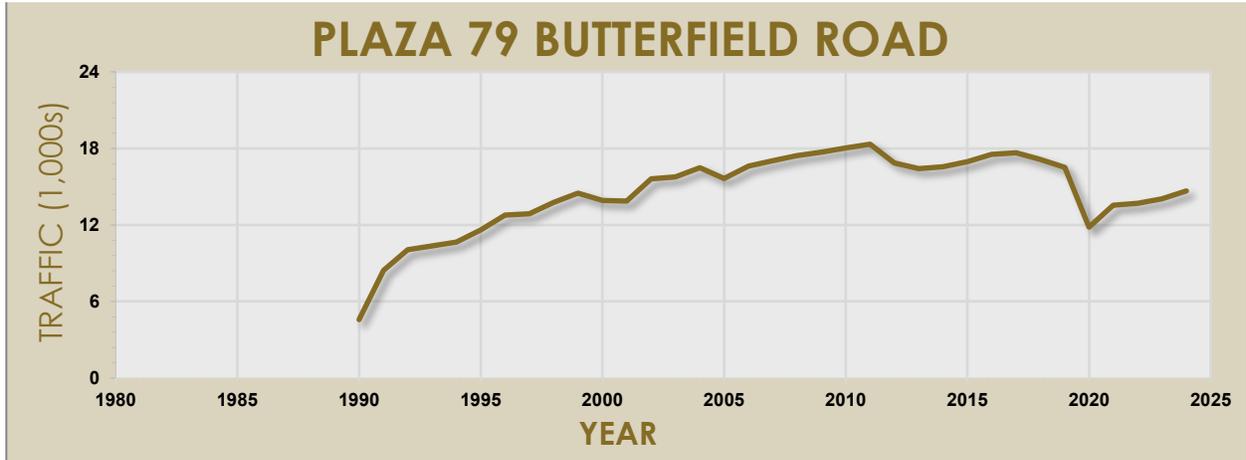


FIGURE 5-K

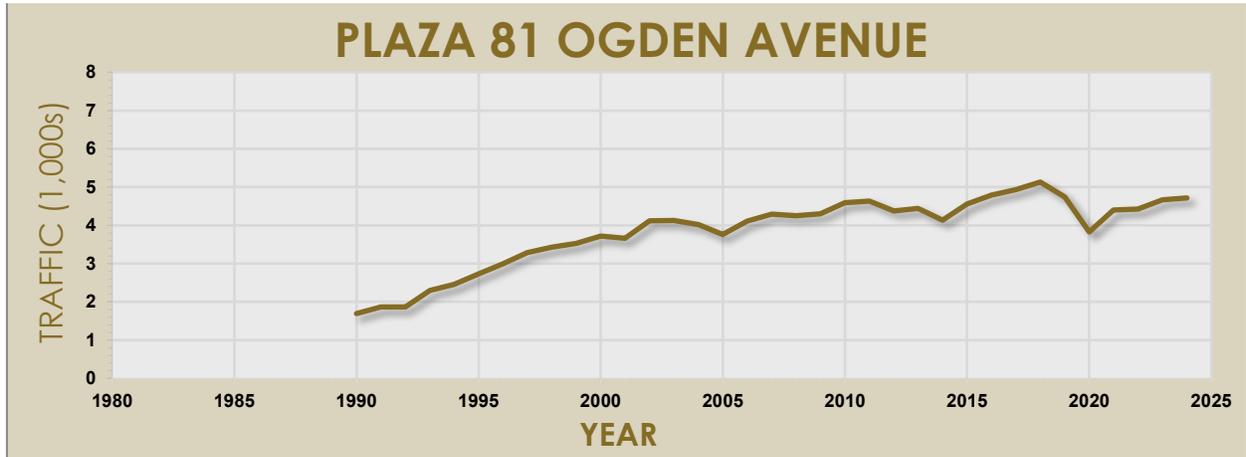
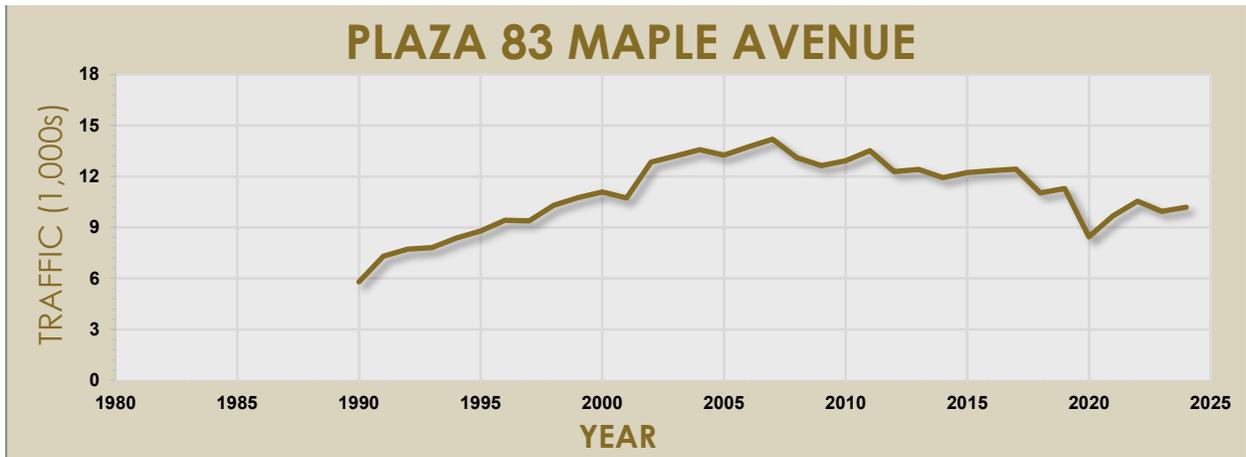


FIGURE 5-L



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 5-M

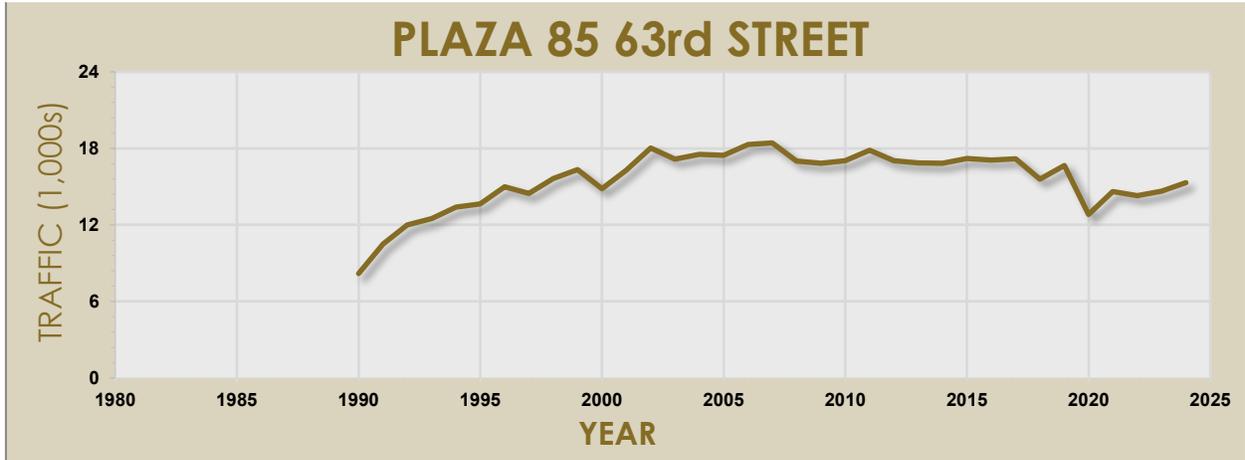


FIGURE 5-N

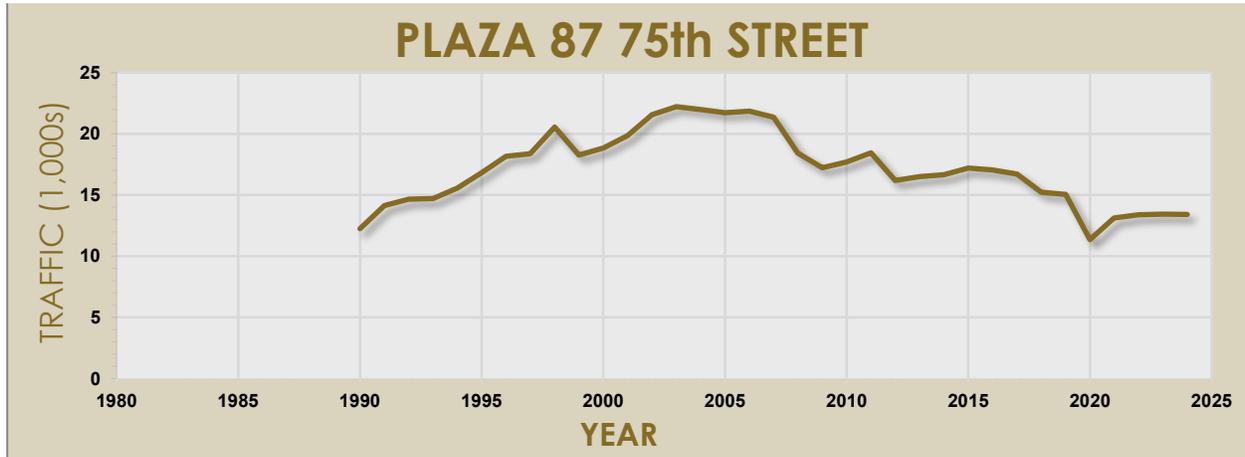
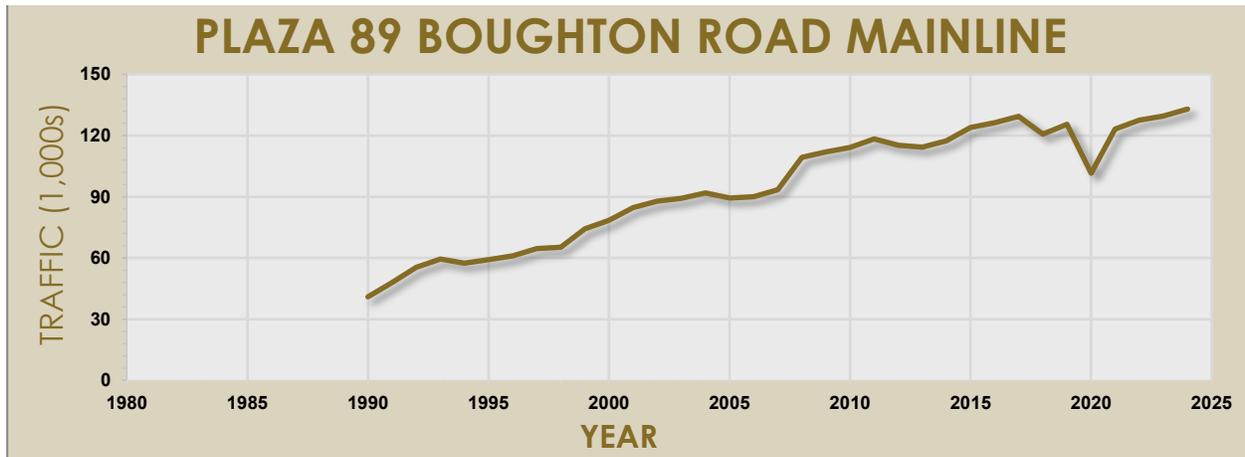


FIGURE 5-O



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 5-P

Plaza 90 opened in 1999.

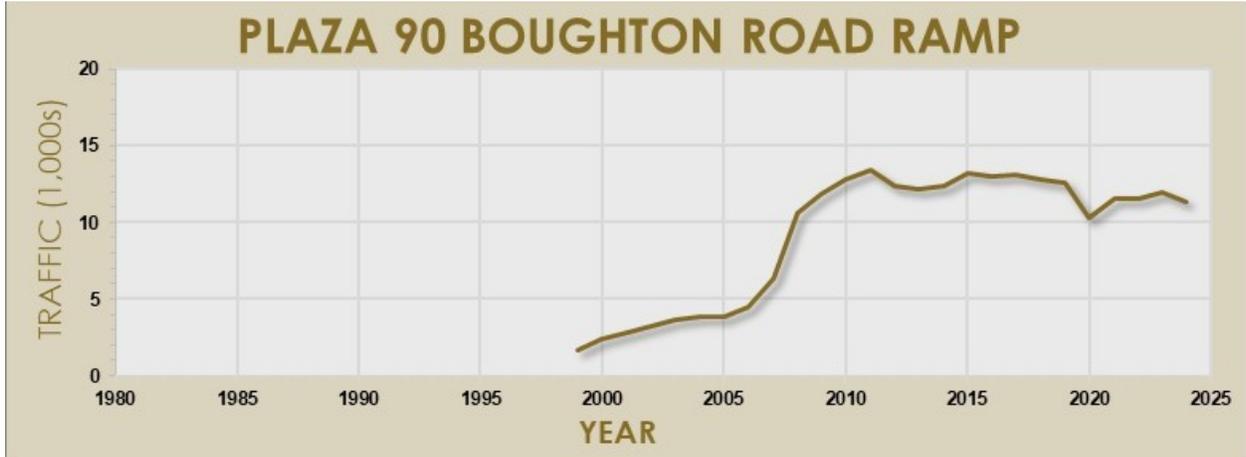


FIGURE 5-Q

The South Extension opened in 2007.

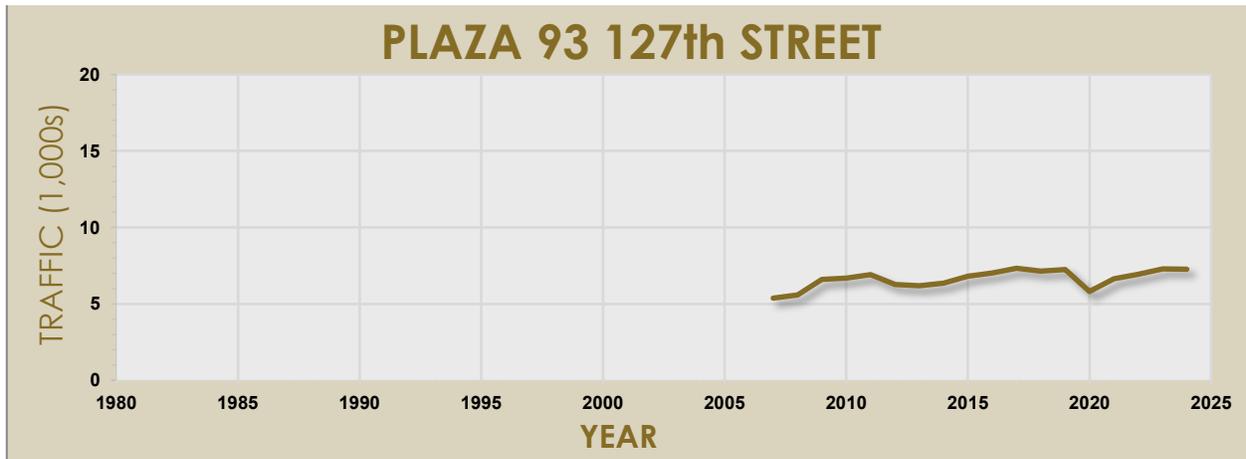


FIGURE 5-R

The South Extension opened in 2007.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 5-S

The South Extension opened in 2007.

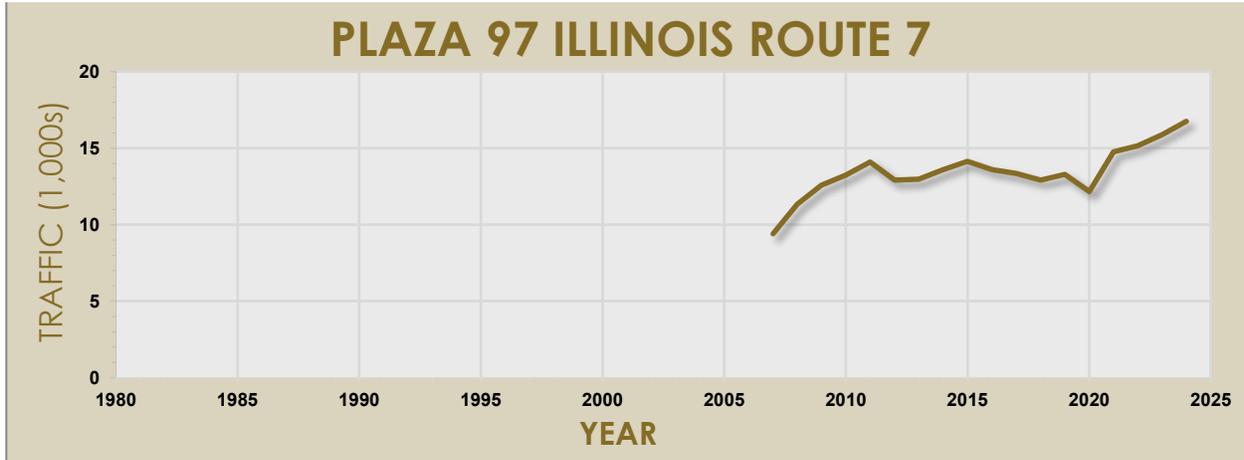


FIGURE 5-T

The South Extension opened in 2007.

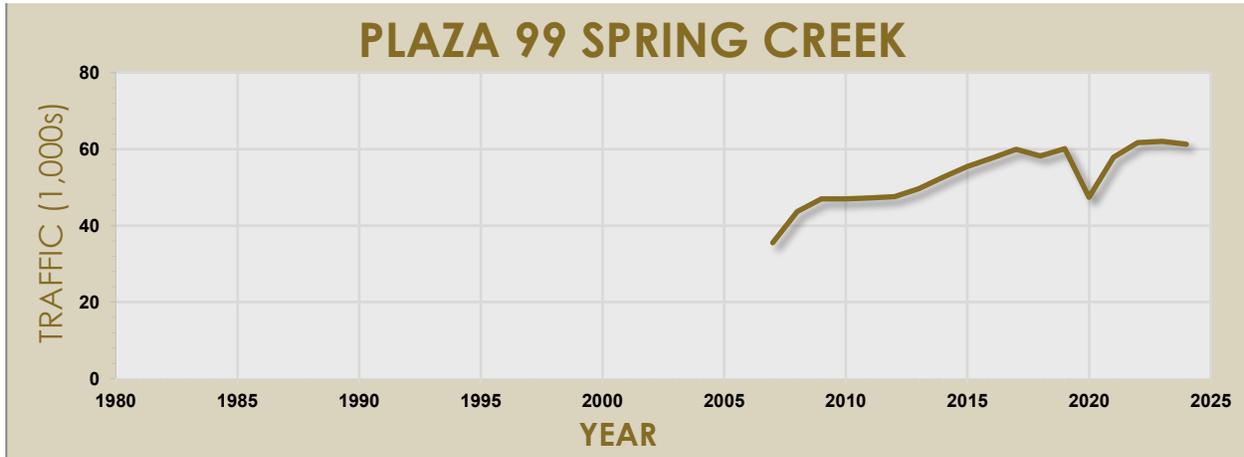
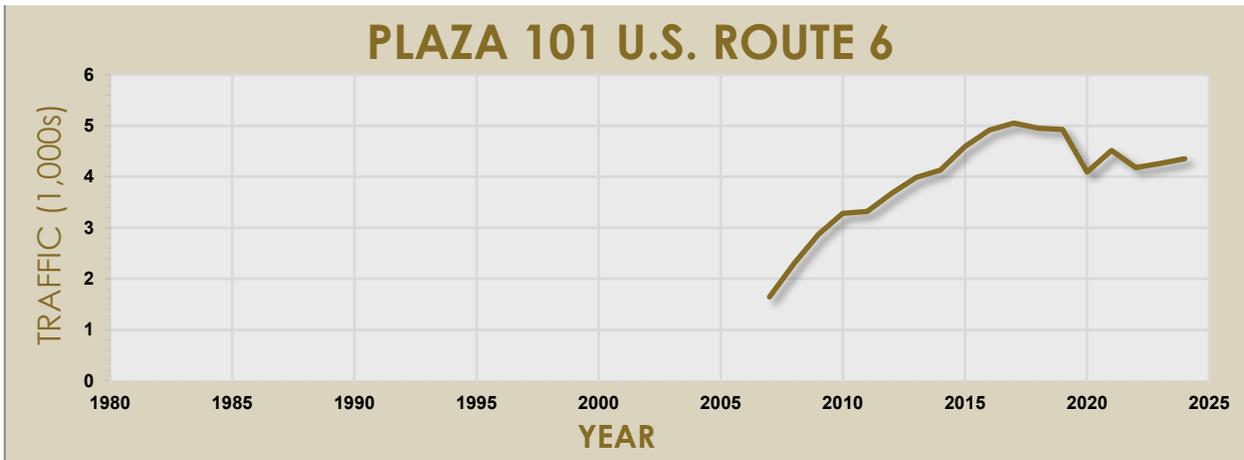


FIGURE 5-U

The South Extension opened in 2007.



AVERAGE DAILY TRAFFIC TRENDS



AVERAGE WEEKDAY SPEED DISTRIBUTIONS, NORTHERN SECTION

FIGURE 5-V

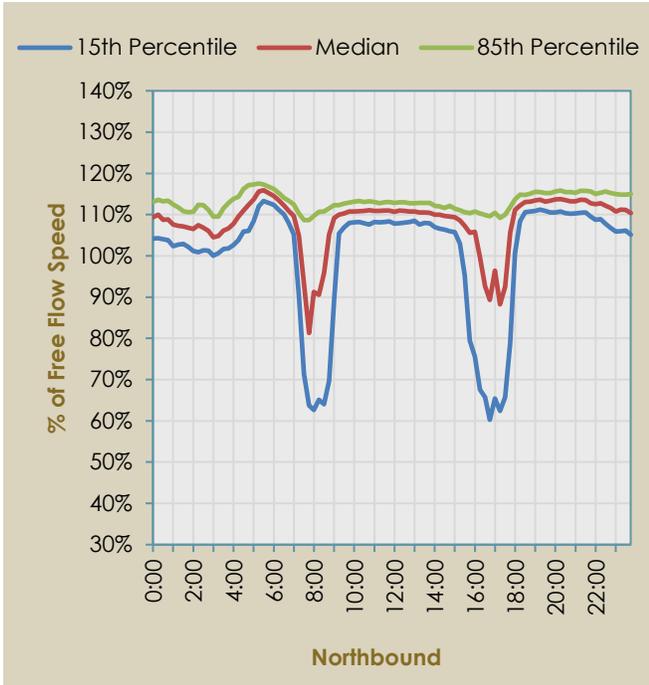
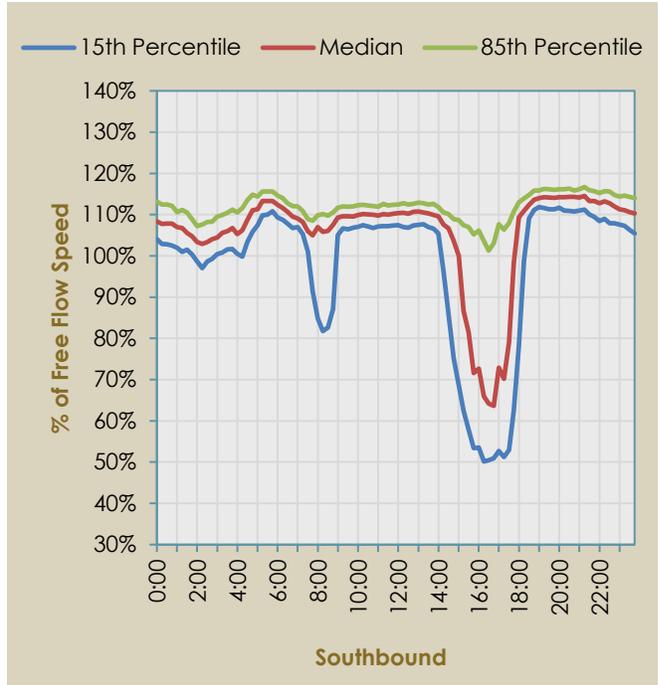


FIGURE 5-W



AVERAGE WEEKDAY SPEED DISTRIBUTIONS, CENTRAL SECTION

FIGURE 5-X

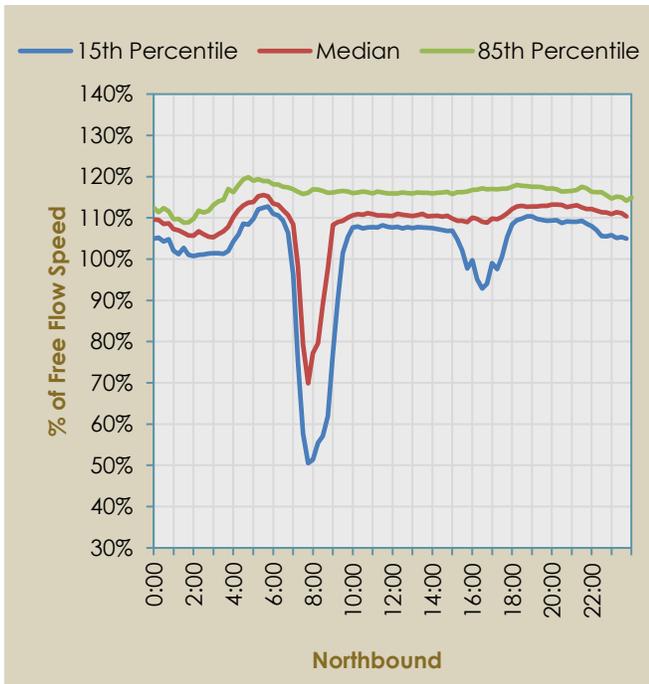
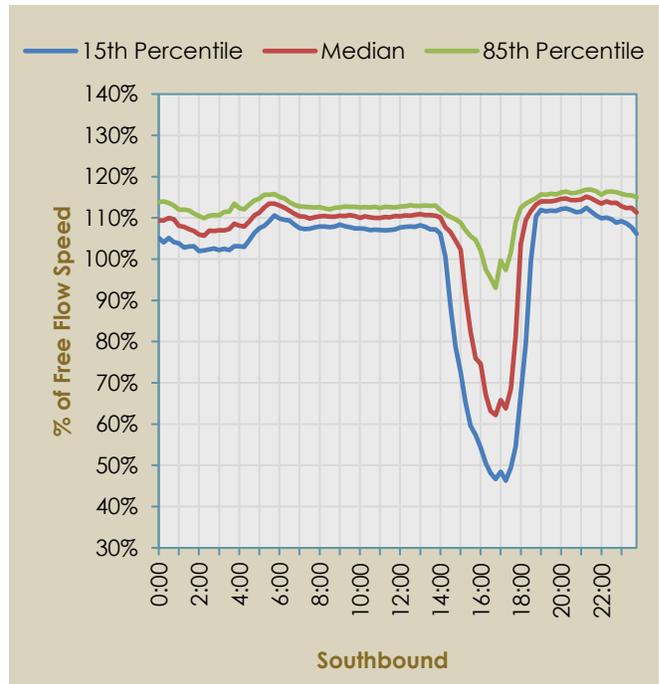


FIGURE 5-Y





AVERAGE WEEKDAY SPEED DISTRIBUTIONS, SOUTHERN SECTION

FIGURE 5-Z

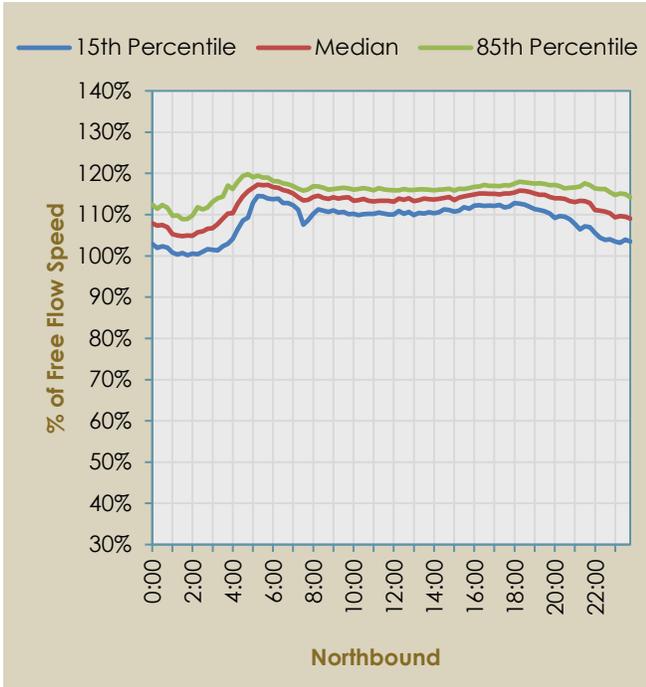
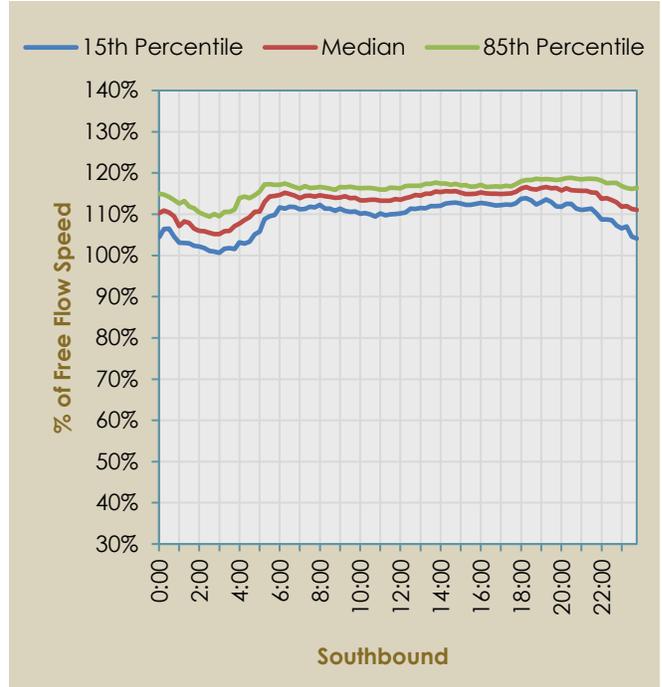
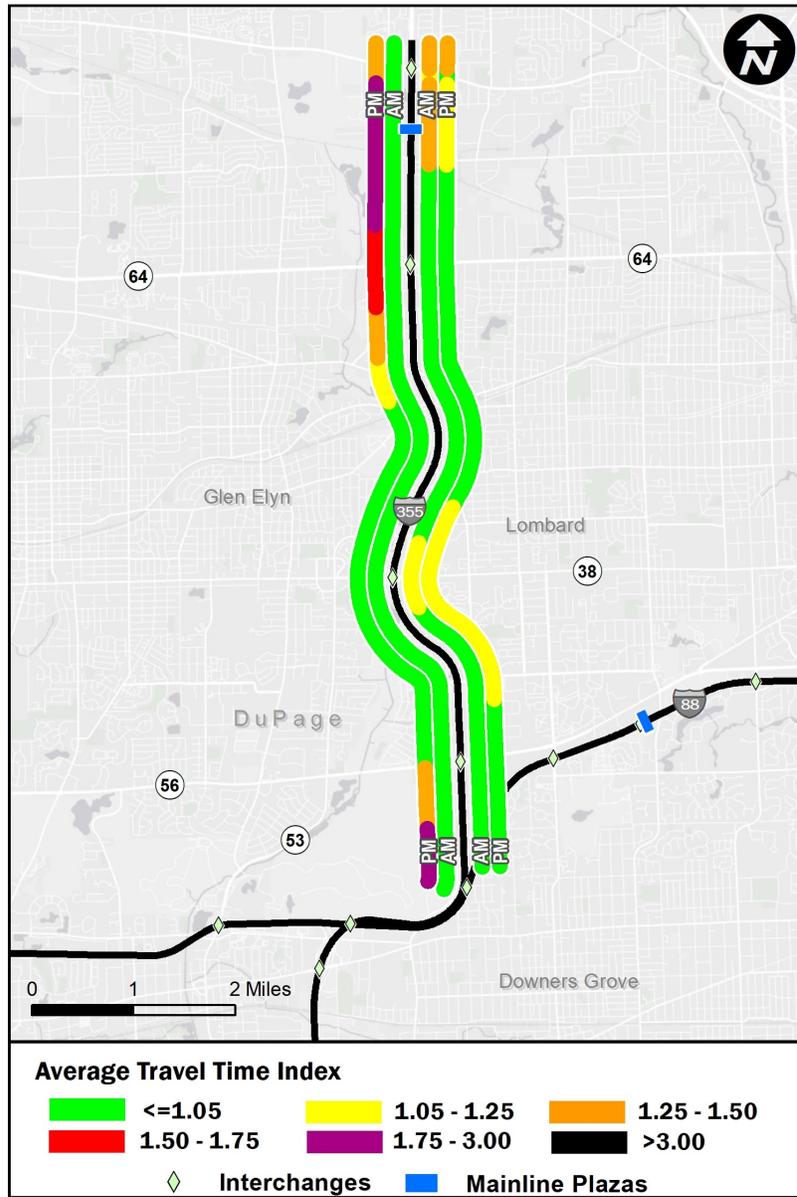


FIGURE 5-AA

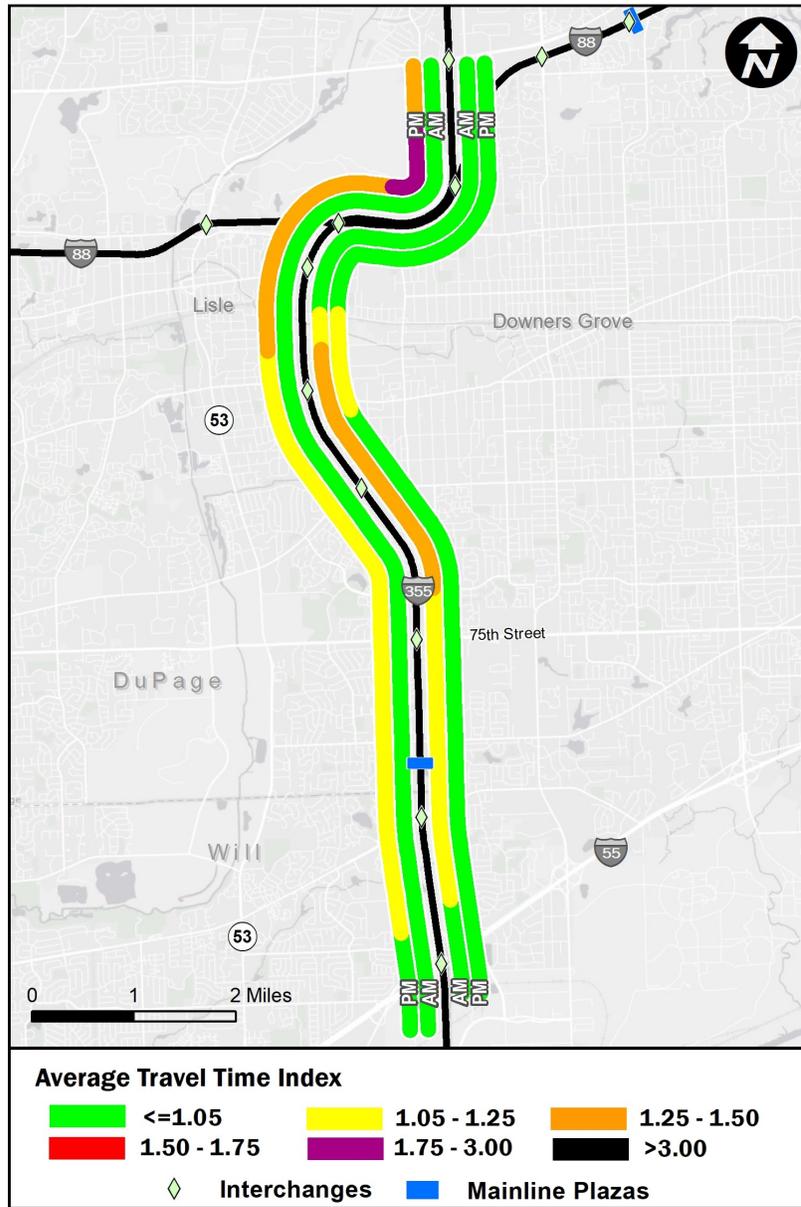




Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	January-March	62	61	0.97	0.99	1.06	1.19	0.7	1.0	106	171	12	16
2	April-June	59	47	1.02	1.26	1.19	1.54	1.4	5.1	221	960	21	47
3	July-September	60	50	0.99	1.21	1.10	1.40	1.1	4.3	162	804	19	40
4	October-December	60	49	1.00	1.21	1.16	1.54	1.2	4.3	177	788	19	41
Total	2024	60	51	1.00	1.17	1.13	1.42	1.1	3.7	167	682	18	36

Data source: INRIX. Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

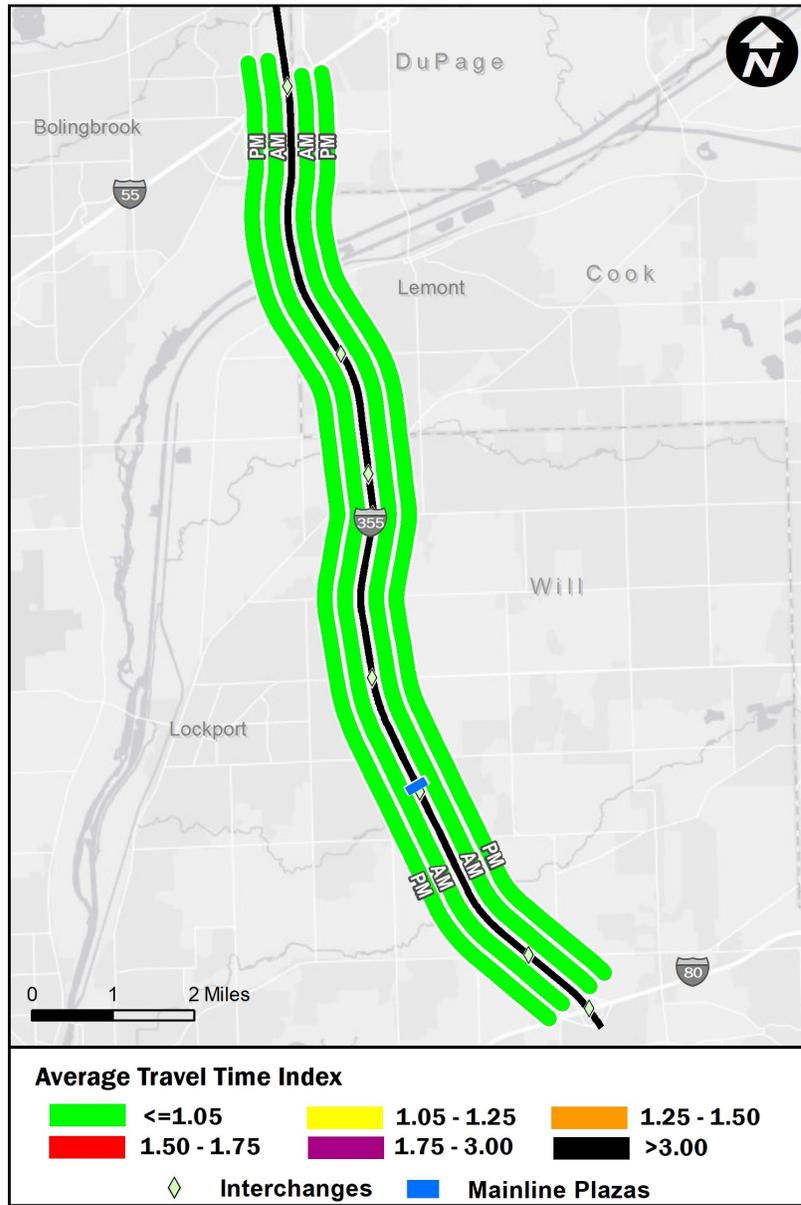
FIGURE 5-AB: ROADWAY PERFORMANCE MEASURES, NORTHERN SECTION



Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	January-March	57	59	1.05	1.02	1.23	1.17	2.0	1.5	417	353	22	22
2	April-June	57	49	1.05	1.22	1.20	1.41	2.0	4.5	416	1,205	20	41
3	July-September	59	50	1.01	1.19	1.16	1.40	1.6	4.2	319	1,076	16	38
4	October-December	59	51	1.03	1.19	1.19	1.47	1.8	4.1	359	1,053	17	39
Total	2024	58	52	1.04	1.16	1.19	1.36	1.9	3.6	378	923	19	35

Data source: INRIX. Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

FIGURE 5-AC: ROADWAY PERFORMANCE MEASURES, CENTRAL SECTION



Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	January-March	66	68	0.91	0.88	0.99	0.91	0.3	0.0	50	2	5	1
2	April-June	68	68	0.89	0.88	0.93	0.90	0.0	0.0	6	2	1	1
3	July-September	69	70	0.87	0.86	0.90	0.88	0.0	0.0	2	0	1	0
4	October-December	68	69	0.88	0.87	0.91	0.90	0.3	0.0	37	1	2	1
Total	2024	68	69	0.89	0.87	0.93	0.90	0.2	0.0	24	1	2	1

Data source: INRIX. Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

FIGURE 5-AD: ROADWAY PERFORMANCE MEASURES, SOUTHERN SECTION

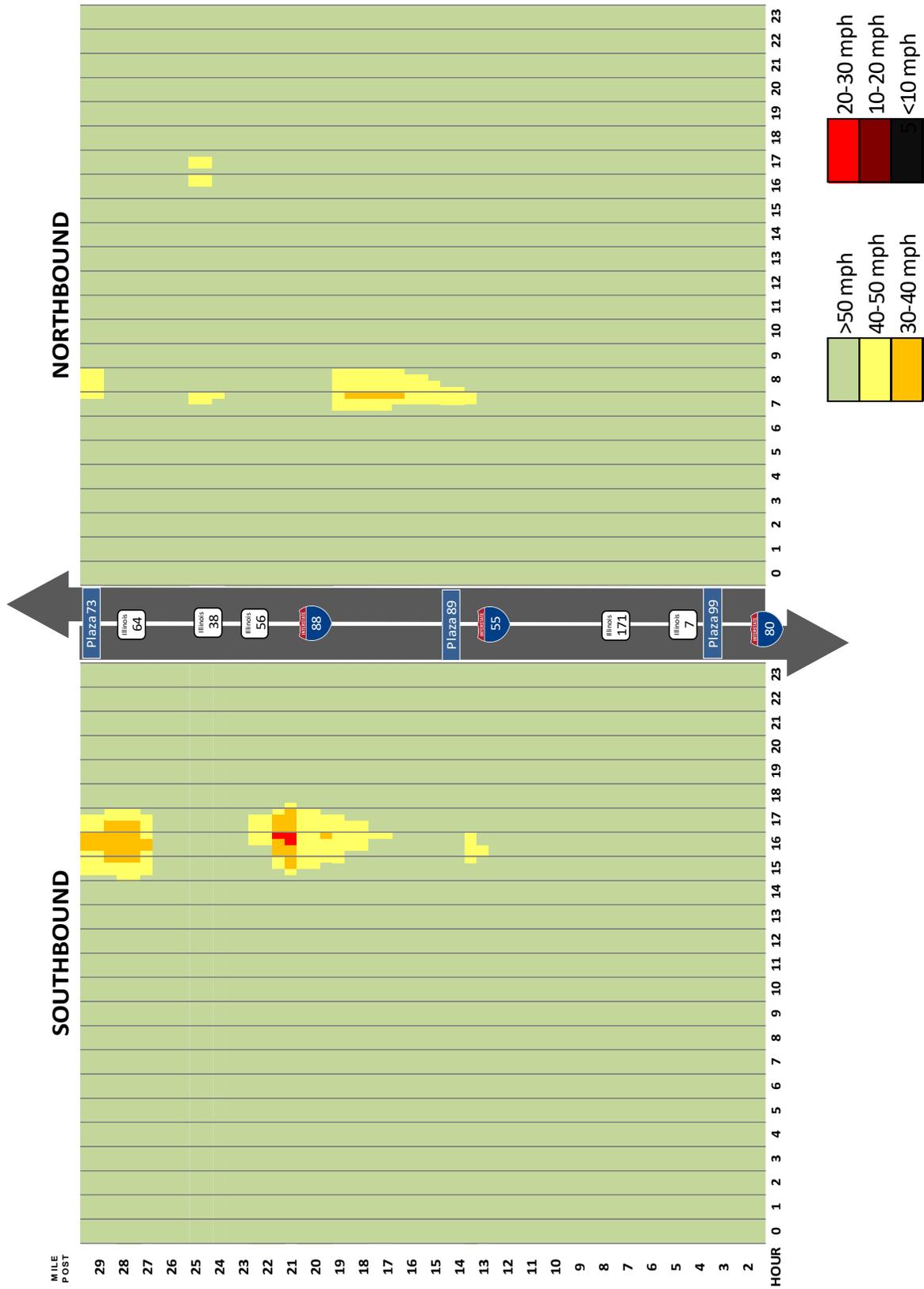
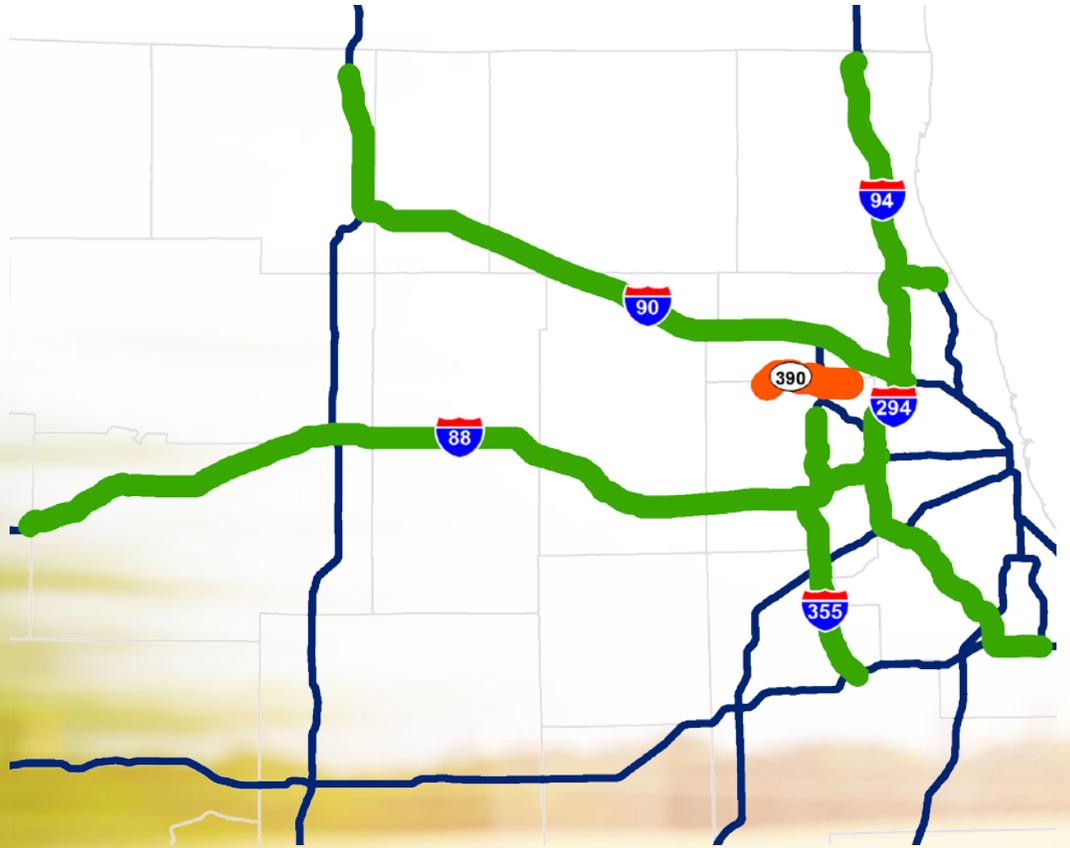


FIGURE 5-AE: AVERAGE SPEED CONTOURS, MP 1.5 TO 29.5

ILLINOIS ROUTE 390 TOLLWAY



SECTION 6

Illinois Route 390 Tollway

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TABLE 6-A: AVERAGE DAILY TRAFFIC VOLUMES* BETWEEN INTERCHANGES 2016 - 2024 (WESTBOUND)

Location	Mile Post	Miles Btwn. Int.	ADT 2016	Annual Percent Change	ADT 2017	Annual Percent Change	ADT 2018	Annual Percent Change	ADT 2019	Average Annual Percent Change	ADT 2024
Busse Road (IL 83)	15.8										
Toll Plaza 320		1.0			4,680	41.5	6,620	17.5	7,780	0.9	8,140
Wood Dale Road	14.8										
Toll Plaza 322		1.0			9,260	24.3	11,510	12.3	12,930	0.3	13,150
Prospect Avenue	13.8										
Toll Plaza 324		0.5			11,270	17.7	13,270	9.8	14,570	0.6	15,000
Ketter Drive	13.3										
		0.8			15,840	12.0	17,740	6.3	18,850	-0.5	18,340
I-290 (Eisenhower Expressway)	12.5										
		0.4	6,730	-41.3	3,950	30.1	5,140	20.6	6,200	-4.0	5,060
Rohlwing Road	12.1										
		0.9	31,140	-3.0	30,210	1.6	30,690	3.0	31,610	-1.4	29,390
Meacham Road	11.2										
Toll Plaza 326		1.8	28,210	-0.4	28,100	0.7	28,290	3.1	29,160	-0.7	28,150
Roselle Road	9.4										
Toll Plaza 328		1.1	27,110	-0.3	27,040	0.0	27,050	1.6	27,490	-0.9	26,270
Wright Boulevard	8.3										
		0.7	24,520	-0.4	24,420	-0.3	24,350	1.7	24,760	-1.0	23,500
Irving Park Road (IL 19)	7.6										
		0.2	18,170	-1.0	17,990	-1.5	17,720	2.0	18,070	-1.3	16,900
Springinsguth Road	7.4										
		0.3	13,170	-1.9	12,920	-3.3	12,500	2.4	12,800	-1.8	11,700
Gary Avenue	7.1										
Toll Plaza 330		1.1	14,070	-1.8	13,810	-3.3	13,360	2.2	13,650	-1.5	12,640
Lake Street (US 20)	6.0										

*Toll collection on Illinois Route 390 began July 5, 2016 for segments west of I-290 and on November 1, 2017 for segments east of I-290. Volumes shown are during tolled periods only.



TABLE 6-C: 2024 GENERAL STATISTICS FOR MAINLINE PLAZAS (Vehicles/Hour)

Mainline Plaza	Dir.	30th HV	Period	Mean	Med.	Max.	Min.	Std. Dev.	85th %
320 Lively Boulevard	EB	1,448	AM Peak	1,152	1,104	1,574	529	217	1,392
			PM Peak	596	596	878	416	67	662
			OFF Peak	384	338	1,491	21	287	614
			Weekend	316	273	1,323	27	234	560
			Holidays	256	220	934	33	179	421
	WB	1,438	AM Peak	336	319	490	150	83	439
			PM Peak	1,202	1,198	1,591	672	167	1,368
			OFF Peak	334	277	1,263	22	259	580
			Weekend	261	212	1,404	22	230	427
			Holidays	204	170	992	22	166	350
322 Mittel Drive	EB	2,377	AM Peak	1,905	1,766	2,539	1,056	379	2,326
			PM Peak	833	834	1,158	580	82	916
			OFF Peak	605	471	2,264	26	494	973
			Weekend	452	370	2,204	43	381	852
			Holidays	360	301	1,619	43	282	622
	WB	2,398	AM Peak	566	516	810	269	136	722
			PM Peak	2,098	2,121	2,650	1,111	236	2,308
			OFF Peak	543	409	2,068	27	298	958
			Weekend	399	301	2,190	32	386	671
			Holidays	310	241	1,627	27	274	563
324 Hamilton Lakes Boulevard	EB	2,520	AM Peak	2,011	1,858	2,688	988	411	2,466
			PM Peak	936	936	1,323	655	90	1,024
			OFF Peak	652	549	2,535	34	525	1,036
			Weekend	503	422	2,323	42	407	927
			Holidays	404	354	1,689	44	303	694
	WB	2,648	AM Peak	686	614	1,018	321	163	873
			PM Peak	2,306	2,334	2,895	1,287	261	2,552
			OFF Peak	609	476	2,197	31	494	1,067
			Weekend	470	371	2,498	35	430	786
			Holidays	376	308	1,860	38	326	661

(cont'd)



TABLE 6-B: AVERAGE DAILY TRAFFIC VOLUMES* BETWEEN INTERCHANGES 2016 - 2024 (EASTBOUND)

Location	Mile Post	Miles Btwn. Int.	ADT 2016	Annual Percent Change	ADT 2017	Annual Percent Change	ADT 2018	Annual Percent Change	ADT 2019	Average Annual Percent Change	ADT 2024
Busse Road (IL 83)	15.8										
Toll Plaza 320		1.0			6,470	22.7	7,940	12.5	8,930	1.3	9,510
Wood Dale Road	14.8										
Toll Plaza 322		1.0			10,940	16.8	12,780	9.2	13,950	0.7	14,470
Prospect Avenue	13.8										
		0.5			11,050	20.4	13,300	12.3	14,930	1.1	15,770
Ketter Drive	13.3										
Toll Plaza 324		0.8			11,050	20.4	13,300	12.3	14,930	1.1	15,770
I-290 (Eisenhower Expressway)	12.5										
		0.4	6,930	-51.1	3,390	48.7	5,040	26.8	6,390	0.9	6,670
Rohlfing Road	12.1										
		0.9	26,420	-2.9	25,650	1.9	26,130	2.3	26,730	-0.1	26,620
Meacham Road	11.2										
Toll Plaza 326		1.8	29,590	-1.1	29,270	1.2	29,630	1.6	30,110	-0.2	29,850
Roselle Road	9.4										
Toll Plaza 328		1.8	27,940	-1.1	27,630	0.7	27,810	0.5	27,940	-0.2	27,690
Wright Boulevard	7.6										
		0.2	25,400	-1.4	25,050	0.3	25,130	0.5	25,250	-0.1	25,100
Irving Park Road (IL 19)	7.4										
		0.3	19,170	-2.3	18,730	-0.9	18,560	0.5	18,650	-0.1	18,550
Springinsguth Road	7.1										
		0.9	19,170	-2.3	18,730	-0.9	18,560	0.5	18,650	-0.1	18,550
Gary Avenue	6.2										
Toll Plaza 330		0.2	15,290	-3.5	14,750	-2.6	14,360	0.4	14,420	0.2	14,530
Lake Street (US 20)	6.0										

*Toll collection on Illinois Route 390 began July 5, 2016 for segments west of I-290 and on November 1, 2017 for segments east of I-290. Volumes shown are during tolled periods only.



TABLE 6-C: 2024 GENERAL STATISTICS FOR MAINLINE PLAZAS (Vehicles/Hour)

Mainline Plaza	Dir.	30th HV	Period	Mean	Med.	Max.	Min.	Std. Dev.	85th %
326 Plum Grove Road	EB	4,046	AM Peak	3,258	3,031	4,206	1,852	602	3,962
			PM Peak	1,875	1,883	2,269	1,418	162	2,031
			OFF Peak	1,112	1,145	3,839	57	835	1,808
			Weekend	1,122	1,128	3,568	85	742	1,854
			Holidays	935	946	2,645	80	588	1,554
	WB	3,851	AM Peak	1,203	1,141	1,668	557	233	1,482
			PM Peak	3,541	3,582	4,086	2,134	268	3,770
			OFF Peak	1,058	1,134	3,159	69	764	1,799
			Weekend	1,058	1,043	3,546	88	721	1,726
			Holidays	888	848	3,049	70	613	1,535
328 Mitchell Boulevard	EB	3,711	AM Peak	2,968	2,749	3,876	1,686	551	3,623
			PM Peak	1,818	1,820	2,229	1,329	176	1,993
			OFF Peak	1,029	1,065	3,514	48	765	1,680
			Weekend	1,041	1,043	3,252	82	687	1,730
			Holidays	864	894	2,393	78	540	1,449
	WB	3,647	AM Peak	1,117	1,054	1,558	596	220	1,378
			PM Peak	3,328	3,360	3,898	2,126	270	3,576
			OFF Peak	986	1,051	2,990	66	713	1,699
			Weekend	987	973	3,394	83	678	1,613
			Holidays	827	783	2,828	65	567	1,413
330 Lake Street	EB	1,963	AM Peak	1,597	1,509	2,138	919	271	1,908
			PM Peak	872	873	1,198	565	111	989
			OFF Peak	540	537	2,052	27	412	898
			Weekend	551	548	1,749	38	365	923
			Holidays	456	481	1,336	43	278	766
	WB	1,957	AM Peak	485	482	716	211	103	613
			PM Peak	1,623	1,702	2,122	1,013	275	1,902
			OFF Peak	474	472	1,655	24	356	828
			Weekend	480	461	1,919	36	338	796
			Holidays	402	378	1,221	35	275	690

AM Peak = Weekday 6:00 AM To 8:00 AM Except Fridays
 PM Peak = Weekday 4:00 PM To 6:00 PM Except Fridays
 OFF Peak = Weekdays Except Fridays and AM and PM Peak Periods
 Weekend = Fridays, Saturdays, and Sundays
 Holidays = See Page 1-6 for a list of Holidays.



TABLE 6-D: 2024 INDEXED MONTHLY VARIATION BY MAINLINE PLAZA

Month	Lively Boulevard	Mittel Drive	Hamilton Lakes Boulevard	Plum Grove Road	Mitchell Boulevard	Lake Street
January	0.89	0.91	0.89	0.85	0.84	0.84
February	0.95	0.97	0.97	0.95	0.94	0.94
March	0.93	0.94	0.94	0.96	0.95	0.96
April	1.00	1.01	1.01	1.01	1.02	1.06
May	1.06	1.05	1.05	1.06	1.07	1.13
June	1.05	1.03	1.03	1.06	1.07	1.13
July	1.02	1.03	1.03	1.04	1.05	1.10
August	1.06	1.05	1.06	1.06	1.07	1.11
September	1.04	1.02	1.02	1.02	1.03	0.98
October	1.09	1.08	1.09	1.05	1.05	0.97
November	0.98	0.97	0.97	0.98	0.97	0.88
December	0.93	0.92	0.93	0.95	0.94	0.89

TABLE 6-E: 2024 INDEXED DAILY VARIATION BY MAINLINE PLAZA

Month	Day	Lively Boulevard	Mittel Drive	Hamilton Lakes Boulevard	Plum Grove Road	Mitchell Boulevard	Lake Street
August	Monday	1.09	1.08	1.08	1.07	1.08	1.13
	Tuesday	1.07	1.06	1.06	1.06	1.07	1.12
	Wednesday	1.05	1.05	1.05	1.05	1.06	1.10
	Thursday	1.06	1.06	1.06	1.05	1.06	1.10
	Friday	1.06	1.06	1.06	1.07	1.07	1.12
	Saturday	1.03	1.03	1.03	1.04	1.05	1.09
	Sunday	1.07	1.05	1.05	1.06	1.07	1.11
December	Monday	1.01	1.00	1.01	1.01	1.00	0.94
	Tuesday	0.89	0.87	0.88	0.94	0.93	0.88
	Wednesday	0.85	0.84	0.84	0.90	0.89	0.84
	Thursday	0.95	0.95	0.95	0.94	0.93	0.88
	Friday	0.99	0.99	1.00	0.98	0.97	0.92
	Saturday	0.96	0.96	0.97	0.97	0.96	0.92
	Sunday	0.97	0.96	0.97	0.95	0.94	0.88

Table 6-E includes Monthly Variation



TABLE 6-F: ANNUAL TOTAL TRANSACTIONS BY TOLL PLAZA

Plaza	Plaza Code*	2023	2024	Percentage Change
320 Lively Boulevard	M	6,253,619	6,462,647	3.3%
322 Mittel Drive	M	9,869,598	10,110,859	2.4%
324 Hamilton Lakes Boulevard	M	10,907,954	11,257,751	3.2%
325 Ketter Drive	R	1,200,185	1,223,576	1.9%
326 Plum Grove Road	M	20,826,770	21,228,398	1.9%
328 Mitchell Boulevard	M	19,265,495	19,752,320	2.5%
330 Lake Street	M	9,846,064	9,949,604	1.1%
Illinois Route 390 Total		78,169,685	79,985,155	2.3%

* M=Mainline / R=Ramp

TABLE 6-G: AVERAGE DAILY TRAFFIC DATA

Year	Average Daily Total			Average Trip
	Vehicles	Vehicle Miles	Transactions	Length (Miles)
2016	72,360	312,926	142,229	4.32
2017	98,970	365,800	198,834	3.70
2018	100,140	380,915	210,279	3.80
2019	101,280	400,238	220,004	3.95
2020	85,120	313,789	173,743	3.69
2021	89,960	353,297	195,074	3.93
2022	86,520	367,750	203,867	4.25
2023	91,700	385,910	214,164	4.21
2024	93,650	393,613	218,539	4.20



FIGURE 6-B



FIGURE 6-D



FIGURE 6-A



FIGURE 6-C



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 6-F



FIGURE 6-H



FIGURE 6-E



FIGURE 6-G



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 6-J



FIGURE 6-L



FIGURE 6-I



FIGURE 6-K



MAINLINE PLAZA HIGHEST HOURLY VOLUME



FIGURE 6-M

Plaza 320 opened in November 2017.

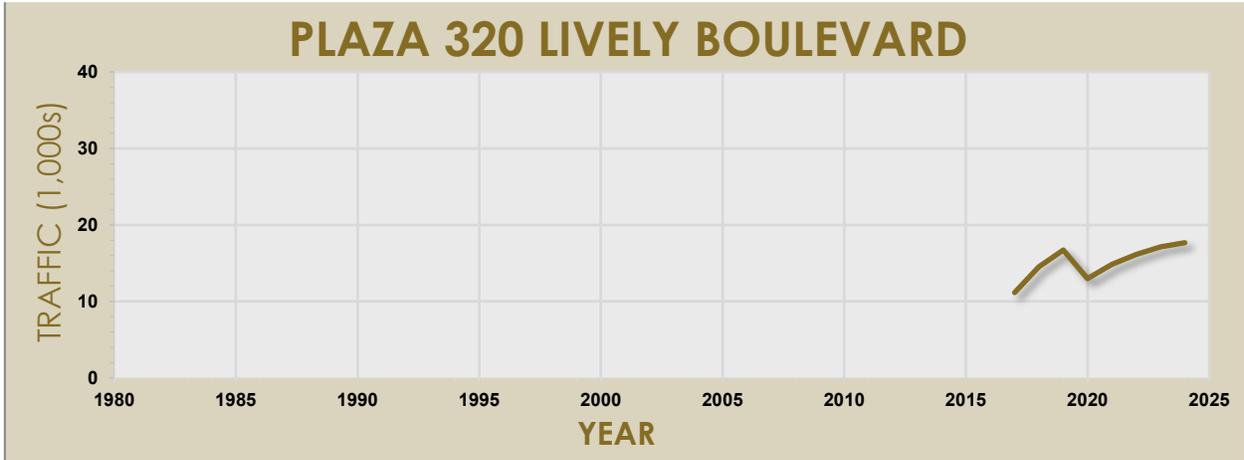


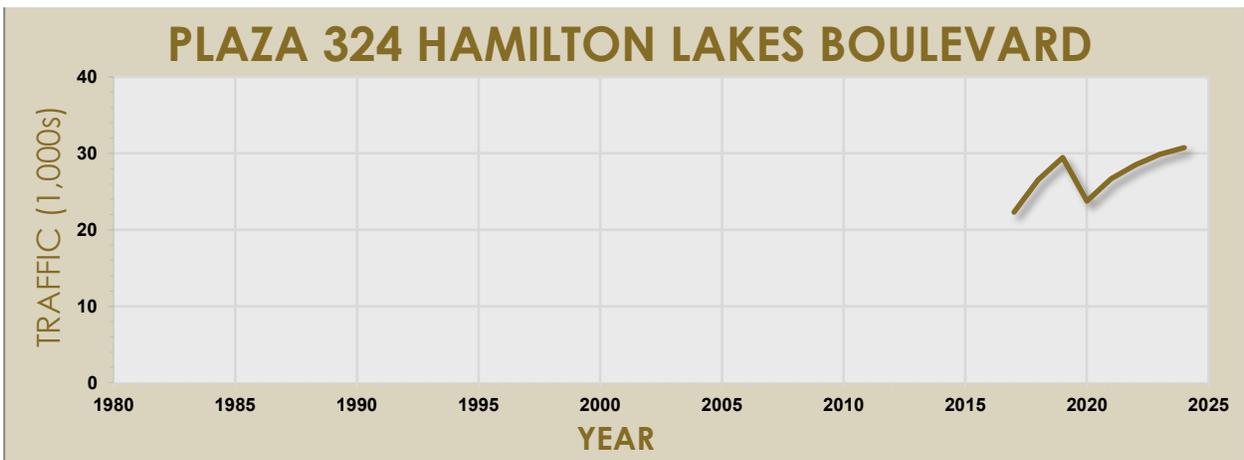
FIGURE 6-N

Plaza 322 opened in November 2017.



FIGURE 6-O

Plaza 324 opened in November 2017.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 6-P

Plaza 325 opened in November 2017.

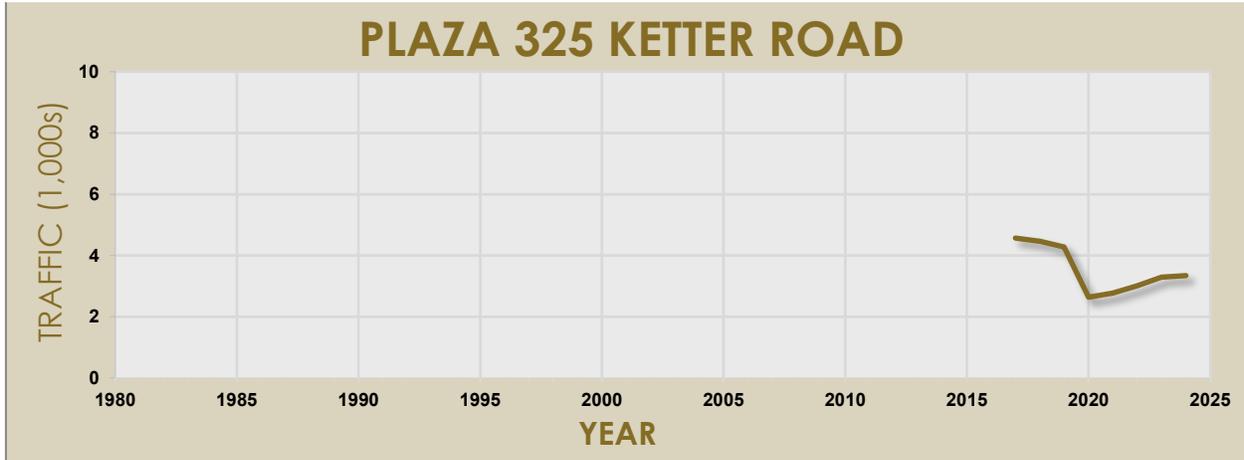


FIGURE 6-Q

Plaza 326 opened in July 2016.

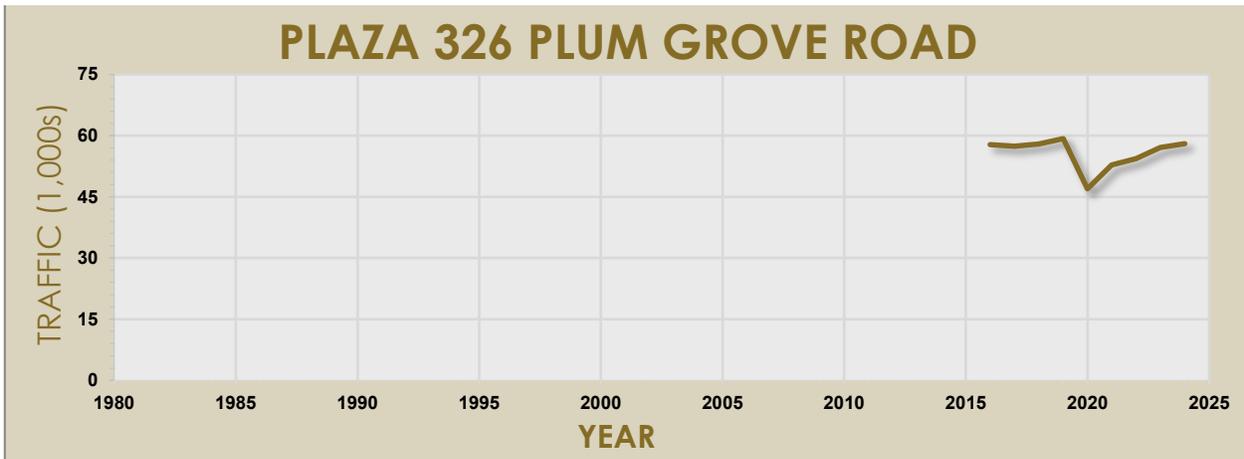
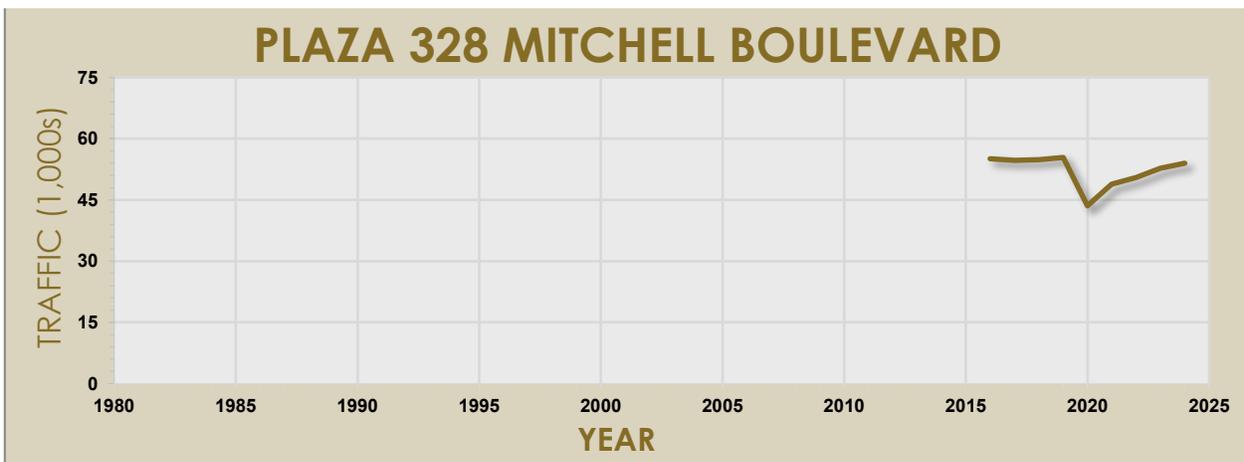


FIGURE 6-R

Plaza 328 opened in July 2016.



AVERAGE DAILY TRAFFIC TRENDS



FIGURE 6-S

Plaza 330 opened in July 2016.



AVERAGE DAILY TRAFFIC TRENDS



AVERAGE WEEKDAY SPEED DISTRIBUTIONS, WESTERN SECTION

FIGURE 6-T

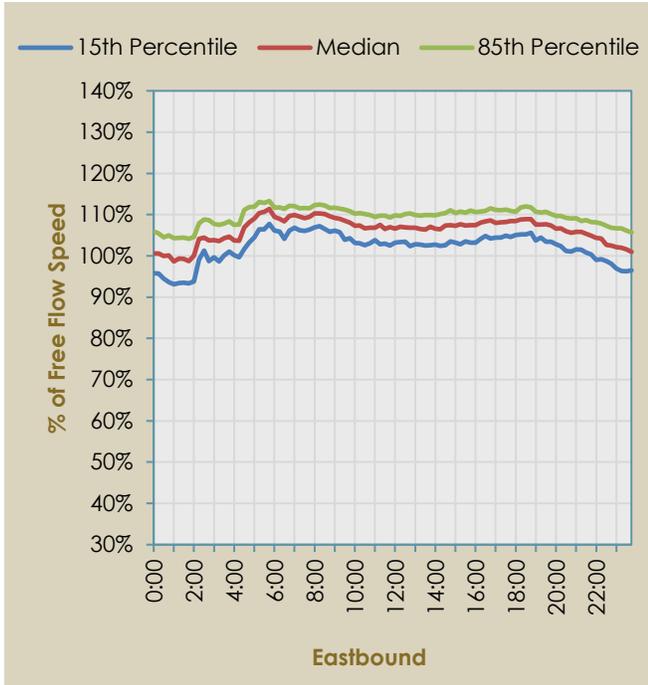
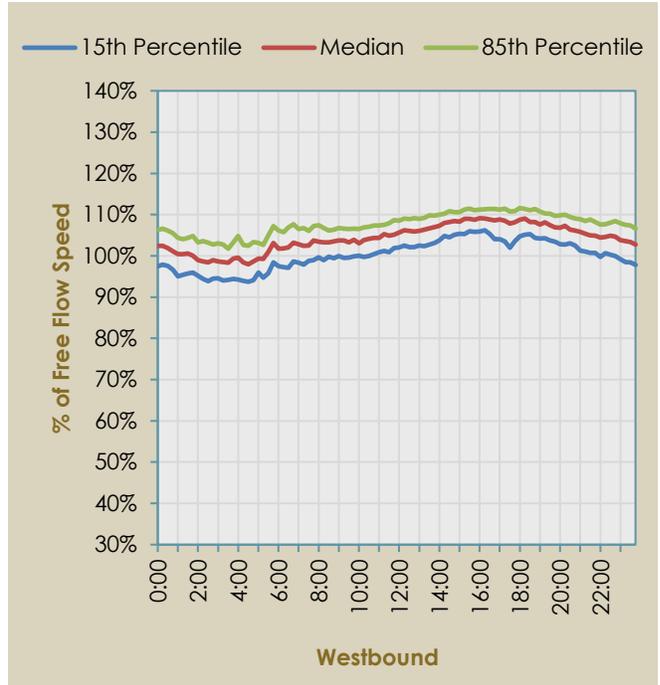


FIGURE 6-U



AVERAGE WEEKDAY SPEED DISTRIBUTIONS, EASTERN SECTION

FIGURE 6-V

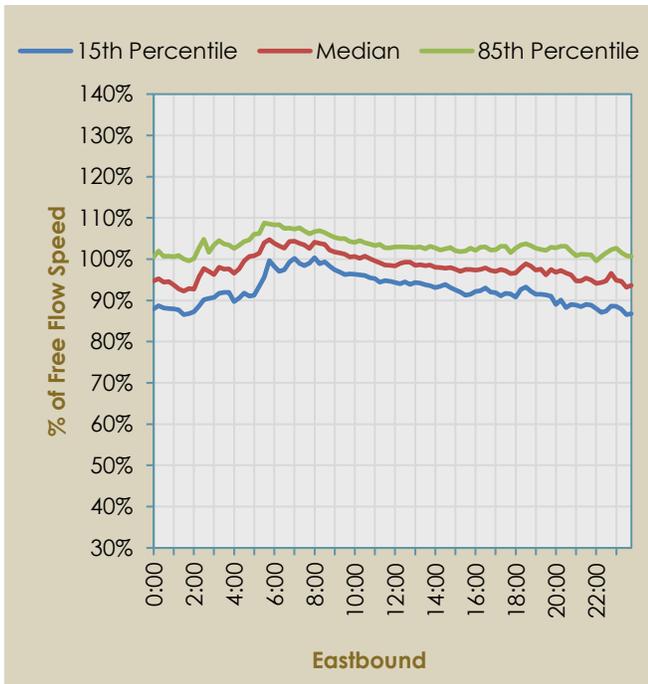
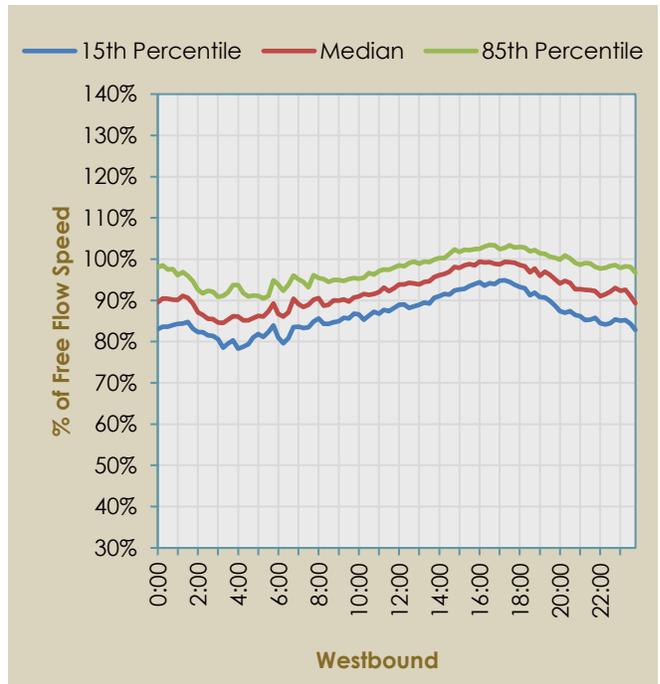
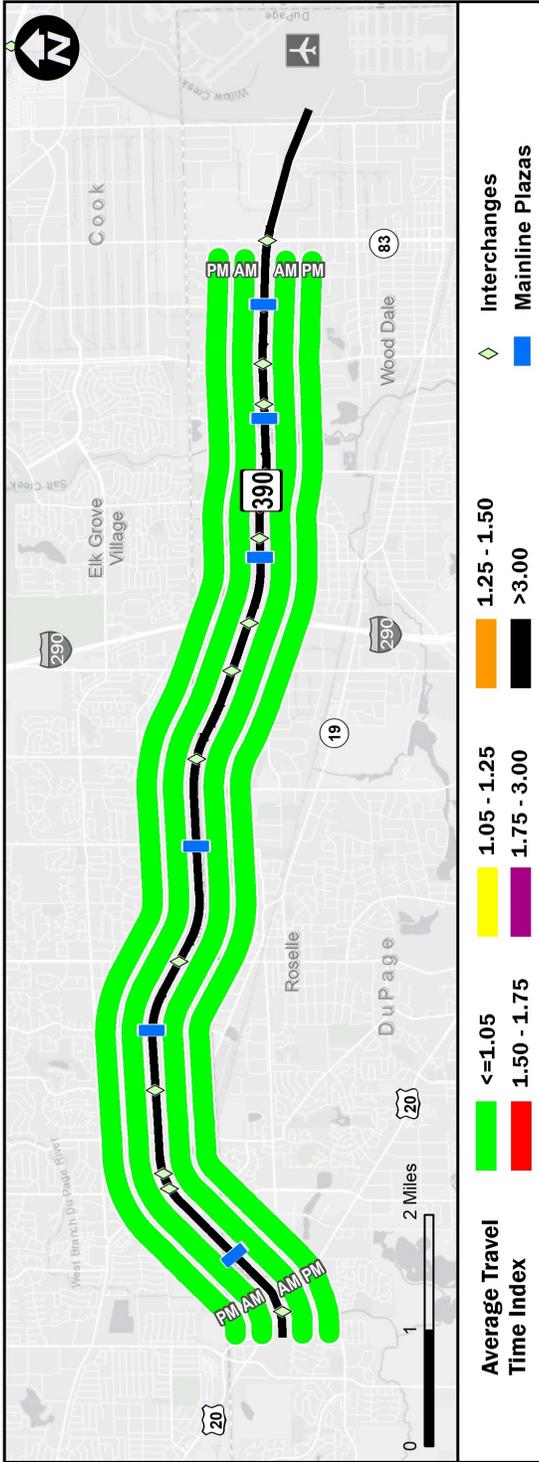


FIGURE 6-W





Quarter	Range	Average Speed (mph)		Average Travel Time Index		Planning Time Index		Total Delay (veh-hrs / 1000 VMT)		Average Daily Delay (veh-hrs)		Percent Congested Travel	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
Western Section*													
1	January-March	61	63	0.98	0.95	1.07	0.98	0.6	0.2	30	16	21	10
2	April-June	63	65	0.95	0.92	0.99	0.94	0.1	0.0	7	2	14	2
3	July-September	65	66	0.93	0.91	0.97	0.94	0.0	0.1	3	6	6	1
4	October-December	65	65	0.93	0.93	0.96	0.97	0.1	0.1	3	6	7	3
Total	2024	64	65	0.94	0.93	1.00	0.96	0.2	0.1	10	7	12	4

*Data is shown only for the western section of IL 390 due to the unreliability of INRIX data for IL 390 east of I-290.

Roadway performance measures sections and terms are defined on pages 1-4 and 1-5.

FIGURE 6-X: ROADWAY PERFORMANCE MEASURES

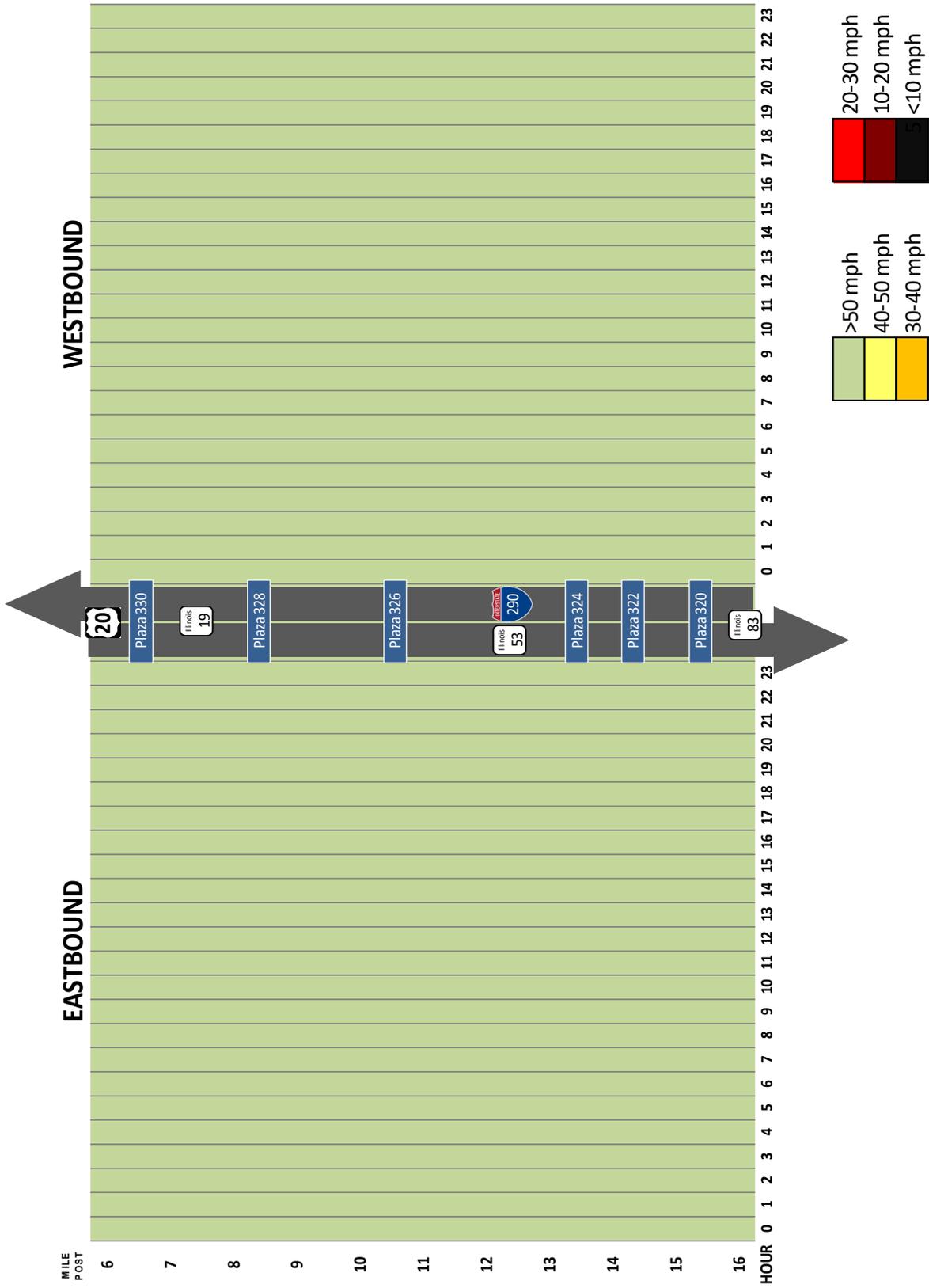
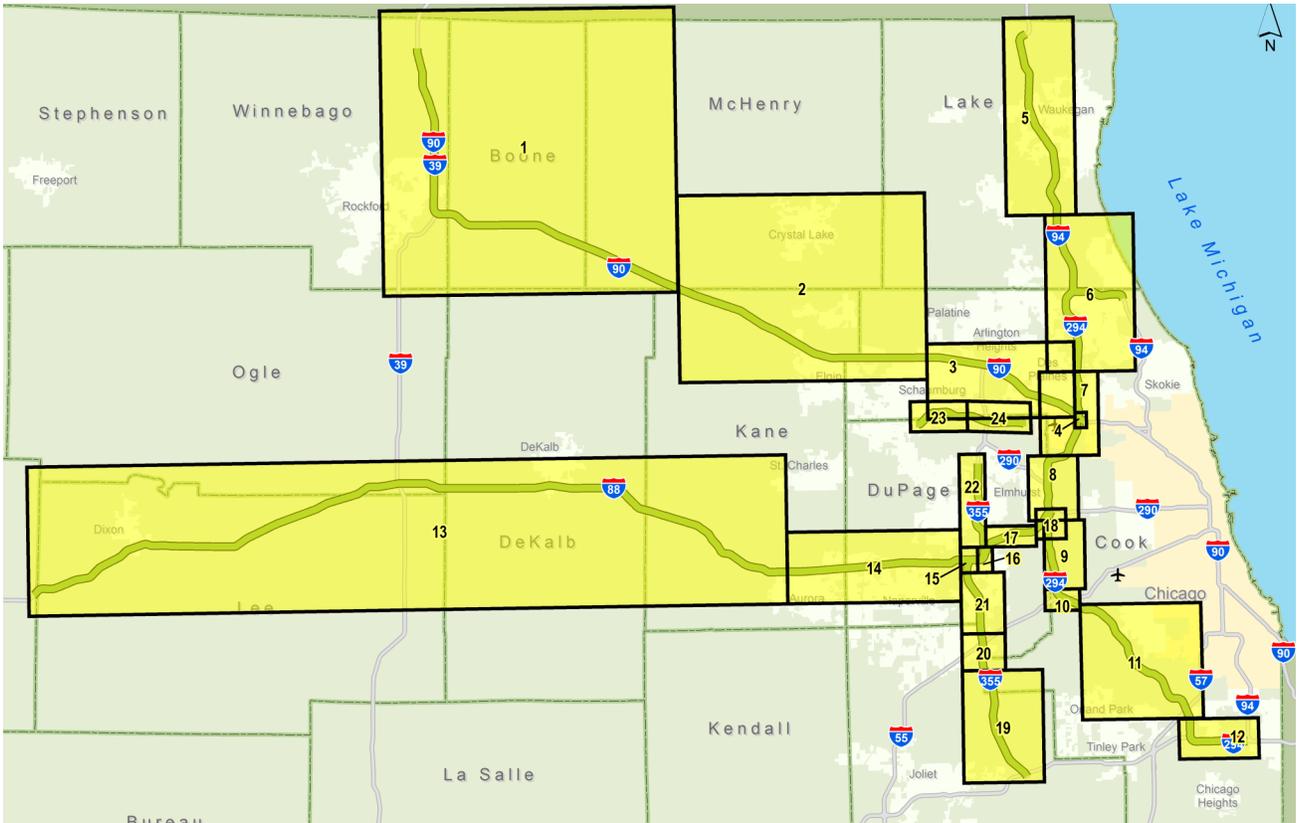


FIGURE 6-Y: AVERAGE SPEED CONTOURS, MP 5.9 TO 15.8

APPENDICES



PAGE NUMBERS FOR TOLLWAY SCHEMATICS, APPENDICES A TO C



Jane Addams Memorial Tollway

- 1 – From Rockton Road to Illinois 23 (Plaza 7A)
- 2 – From Marengo (Plaza 7) to Illinois 59 (Plaza 14)
- 3 – From Barrington Road (Plaza 10) to Devon Avenue
- 4 – From Tri-State Tollway to Kennedy Expressway

Tri-State Tollway

- 5 – From Russell Road to Lake Forest Oasis
- 6 – From Town Line Road (Illinois 60) to Golf Road (Illinois 58) and Edens Spur
- 7 – From Dempster Street to O'Hare Oasis
- 8 – From North Avenue / Lake Street to Reagan Memorial Tollway (I-88)
- 9 – From Roosevelt Road to Hinsdale Oasis
- 10 – From Joliet Road (Plaza 37) to Willow Springs Road (Plaza 34)
- 11 – From Archer / La Grange / 79th Street to I-57
- 12 – From 159th Street (Plaza 40) to Bishop Ford / Kingery Expressway

Reagan Memorial Tollway

- 13 – From Illinois Route 26 to Orchard Road (Plaza 64)
- 14 – From Illinois Route 31 to Illinois Route 53
- 15 – Veterans Memorial Tollway West Interchange
- 16 – Veterans Memorial Tollway East Interchange
- 17 – From Highland Avenue to Harger Road
- 18 – From Roosevelt Road to Eisenhower Expressway (I-290)

Veterans Memorial Tollway

- 19 – From Interstate 80 to 127th Street
- 20 – At Interstate 55
- 21 – From Boughton Road To Maple Avenue
- 22 – From Ogden Avenue / West Interchange to Army Trail Road

Illinois Route 390 Tollway

- 23 – From Lake Street to Plum Grove Road (Plaza 326)
- 24 – From Plum Grove Road (Plaza 326) to Busse Road (Illinois 83)

2024 SYSTEMWIDE ANNUAL AVERAGE DAILY TRAFFIC SCHEMATICS



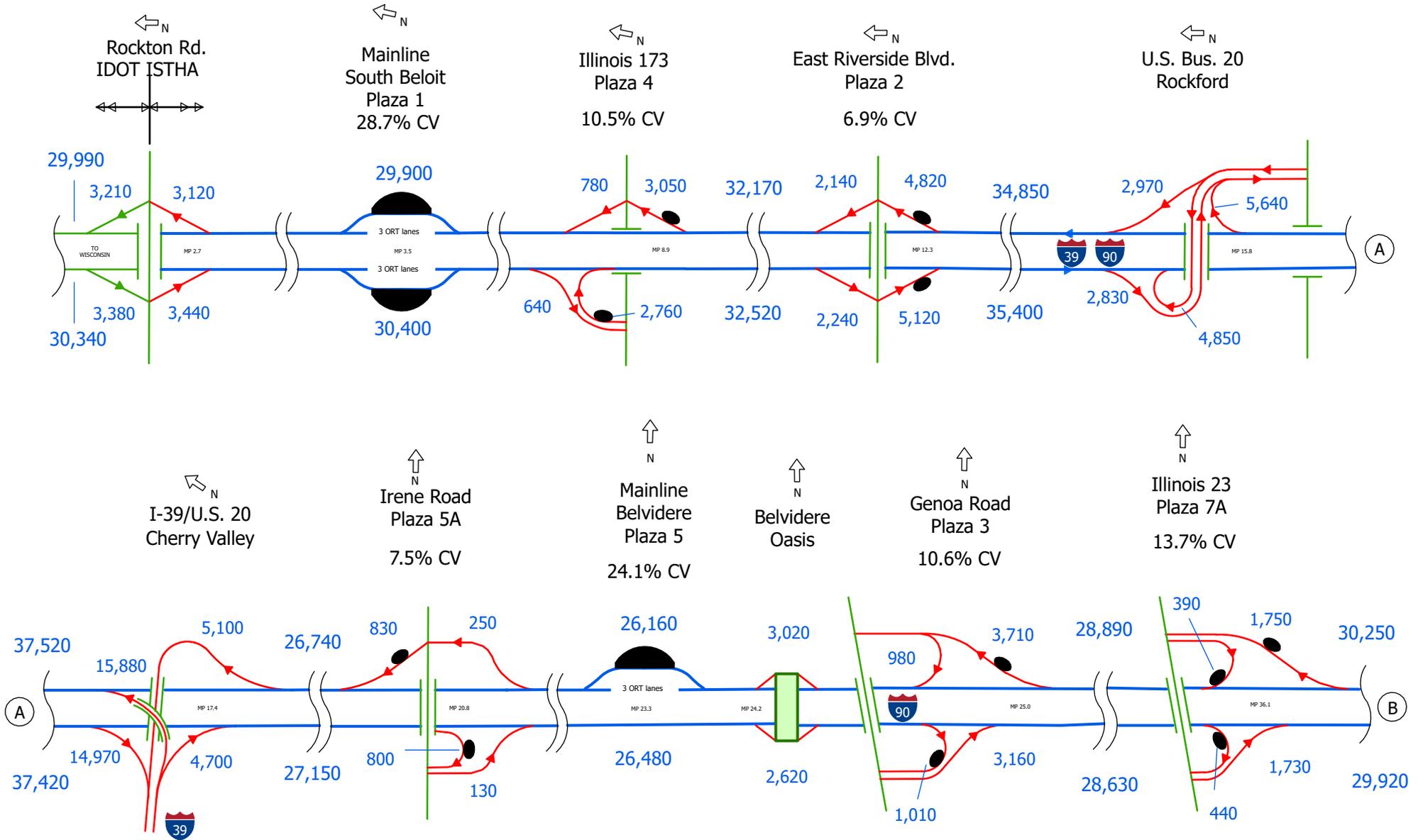
2024 SYSTEMWIDE A.M. AND P.M. PEAK HOUR TRAFFIC SCHEMATICS





2024 Annual Average Daily Traffic

On Jane Addams Memorial Tollway, from Rockton Road to Illinois 23 (Plaza 7A)



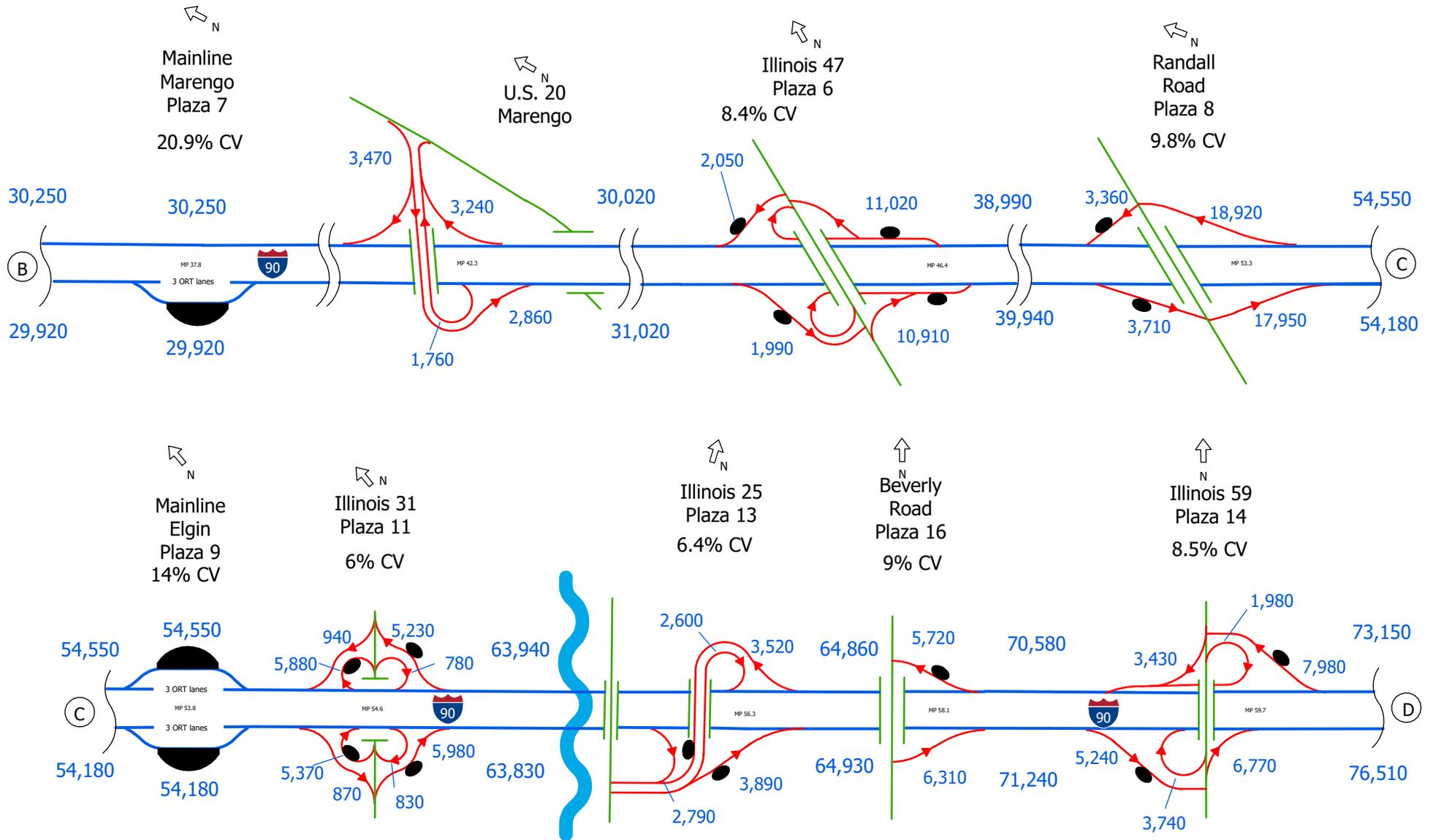
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Jane Addams Memorial Tollway, from Marengo (Plaza 7) to Illinois 59 (Plaza 14)



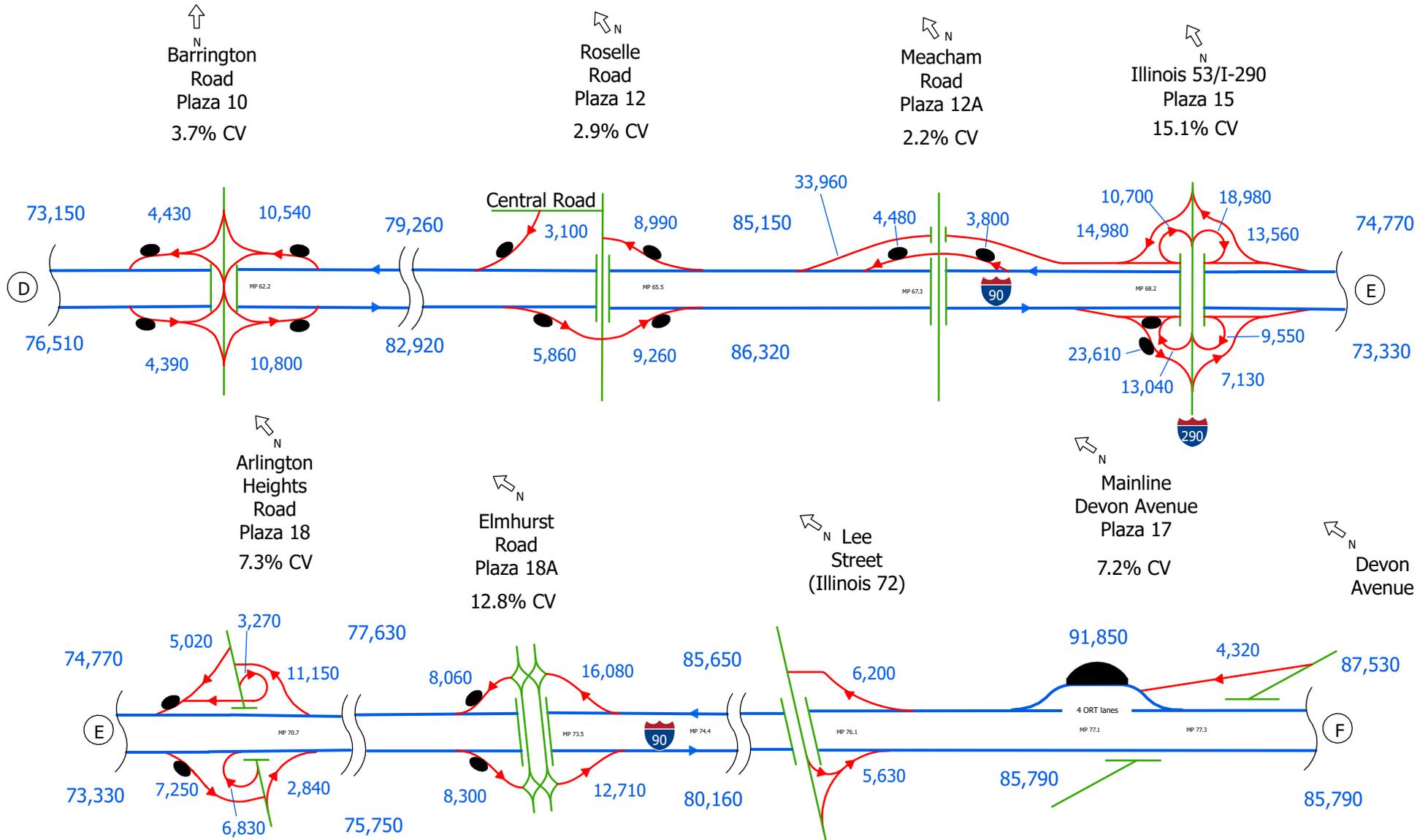
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Jane Addams Memorial Tollway, from Barrington Road (Plaza 10) to Devon Avenue



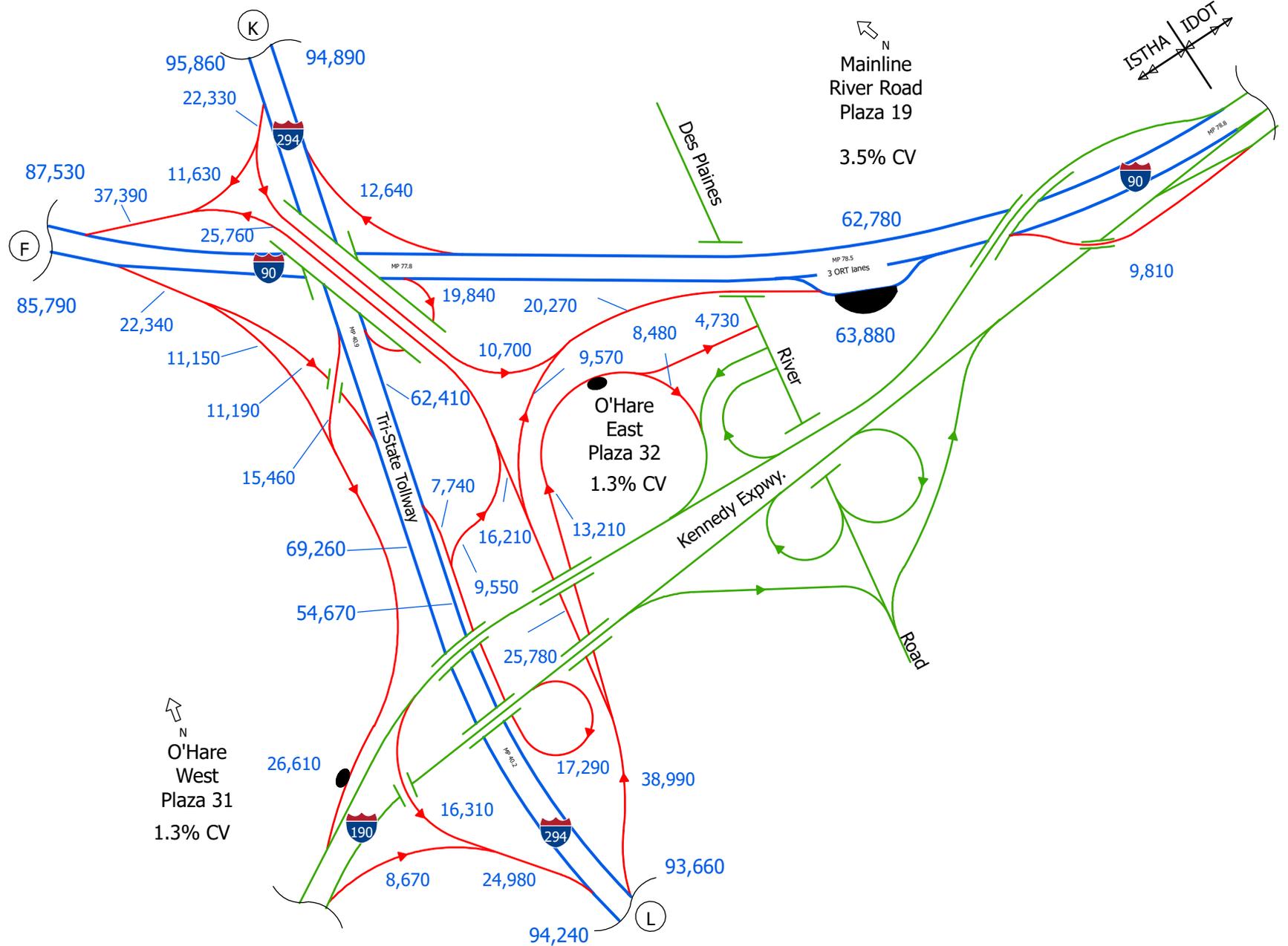
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Jane Addams Memorial Tollway, from Tri-State Tollway to Kennedy Expressway



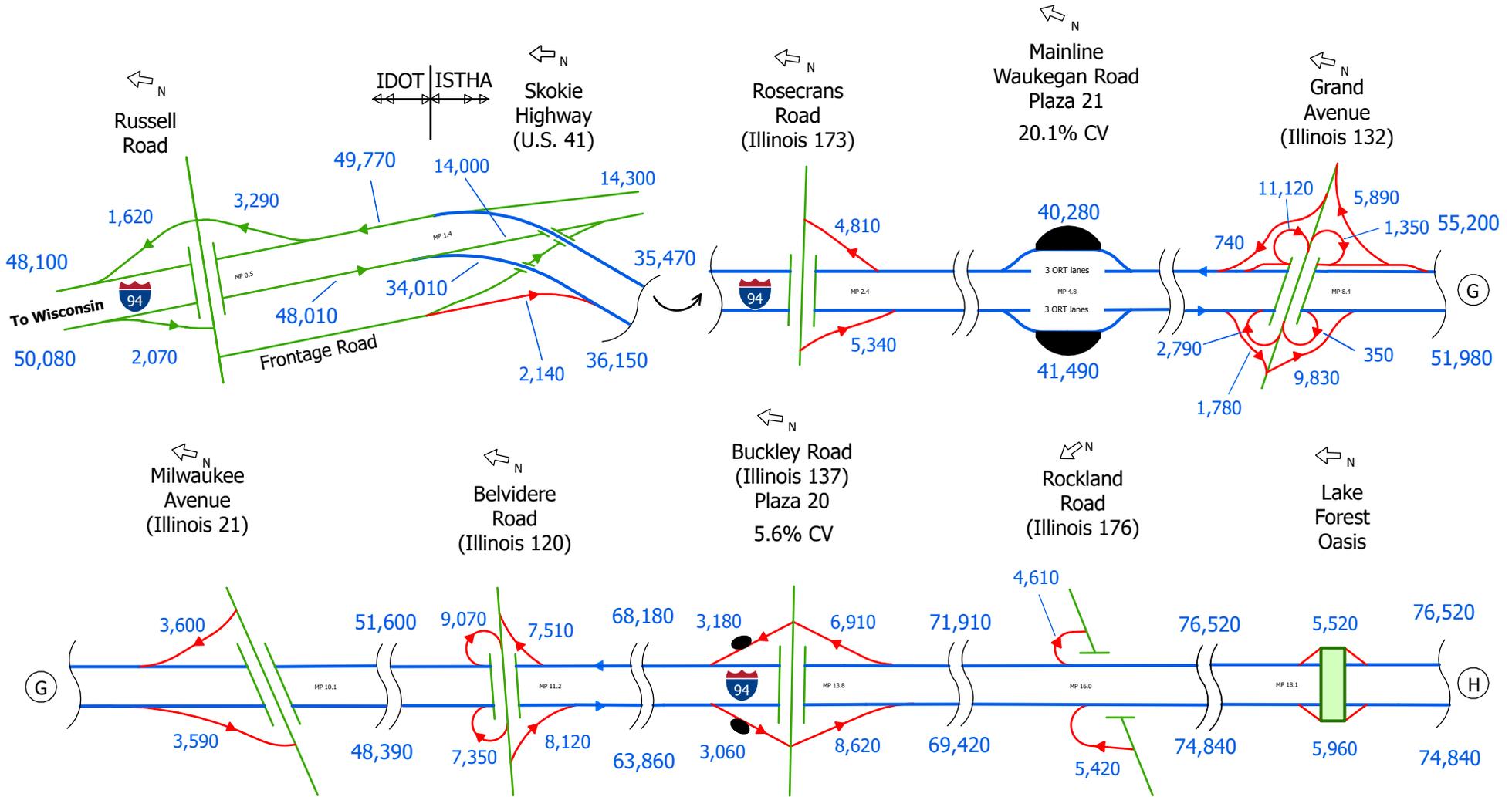
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Tri-State Tollway, from Russell Road to Lake Forest Oasis



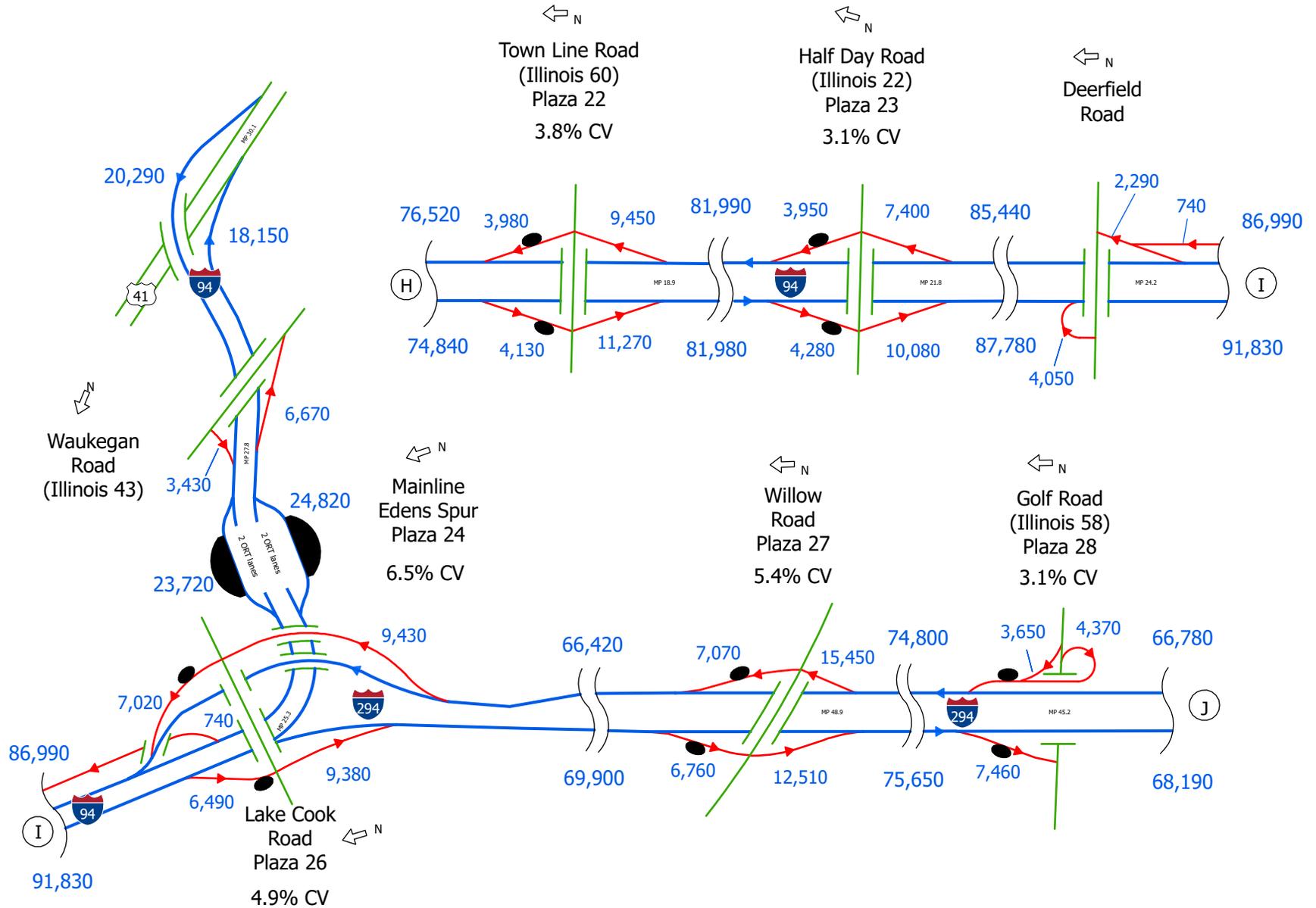
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Tri-State Tollway, from Town Line Road (Illinois 60) to Golf Road (Illinois 58) and Edens Spur



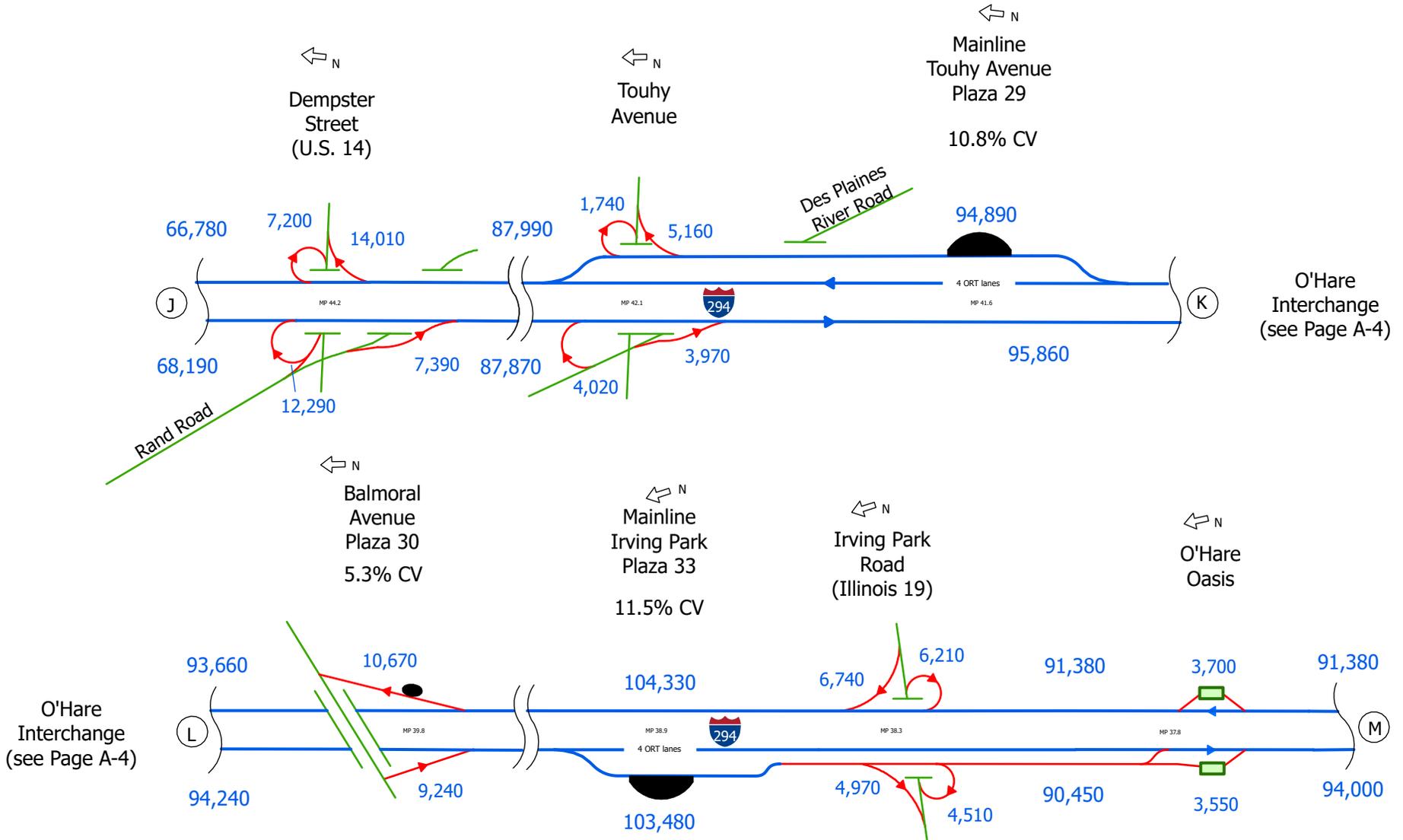
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Tri-State Tollway, from Dempster Street to O'Hare Oasis



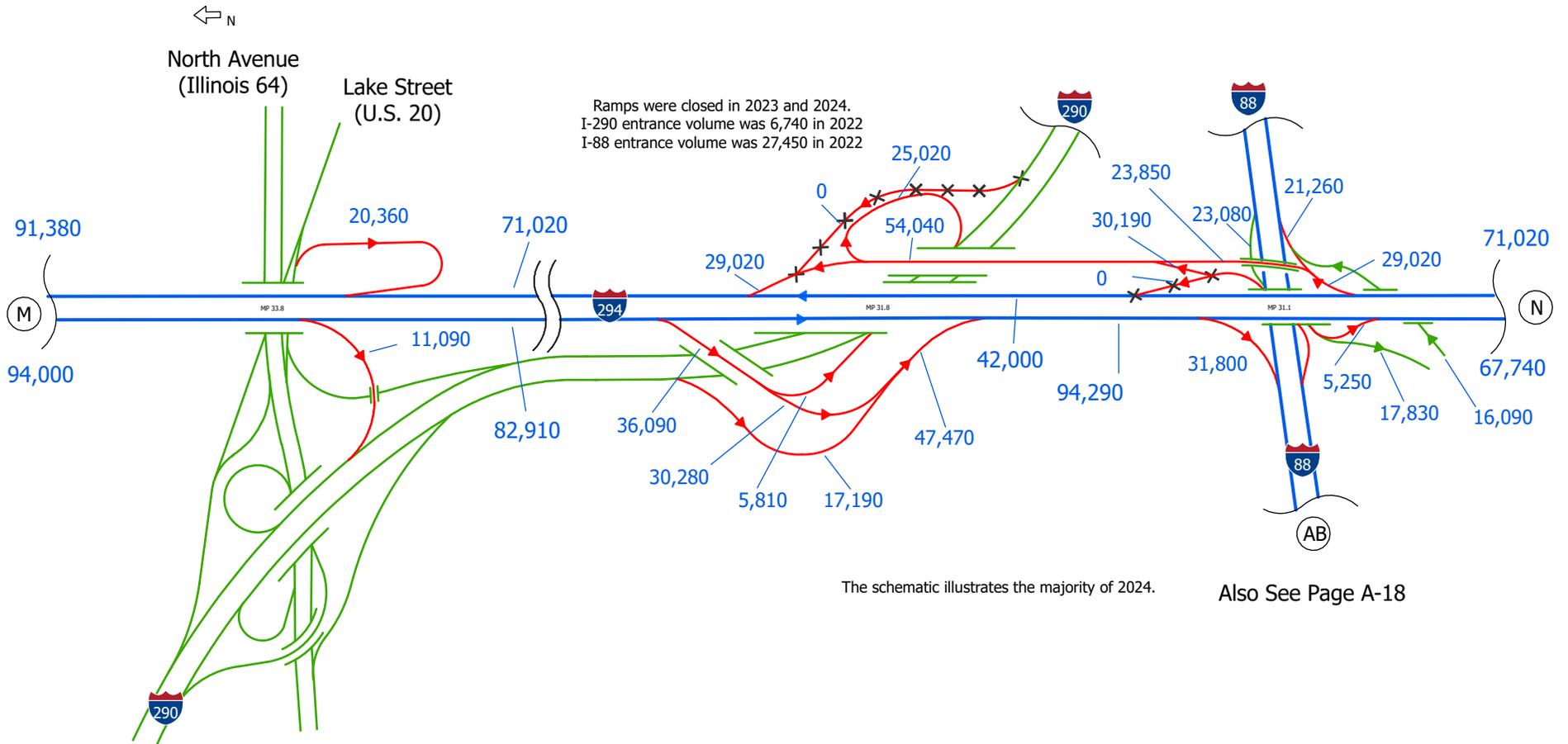
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Tri-State Tollway, from North Avenue / Lake Street to Reagan Memorial Tollway (I-88)



The schematic illustrates the majority of 2024.

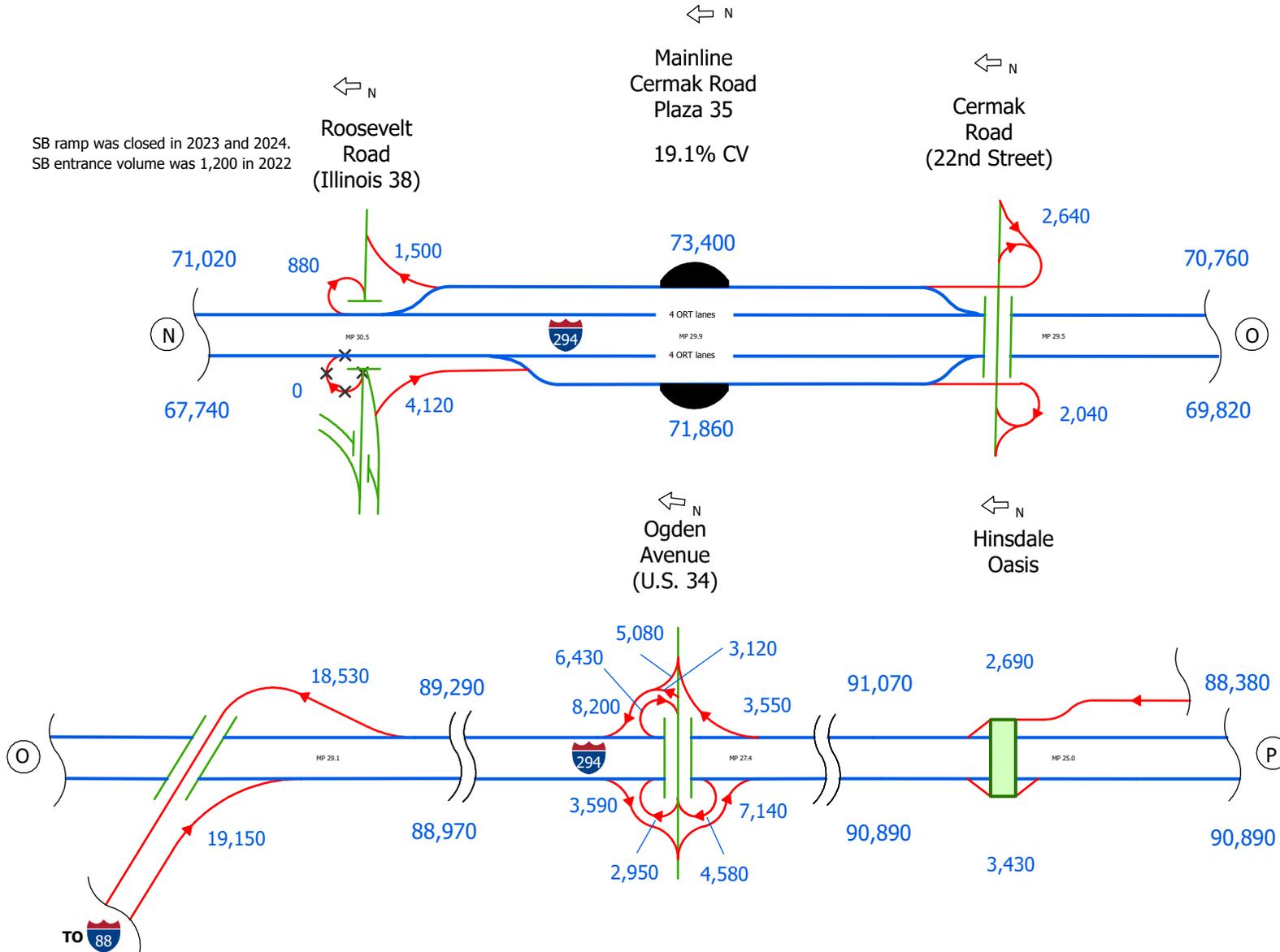
Also See Page A-18



2024 Annual Average Daily Traffic

On Tri-State Tollway, from Roosevelt Road to Hinsdale Oasis

SB ramp was closed in 2023 and 2024.
SB entrance volume was 1,200 in 2022



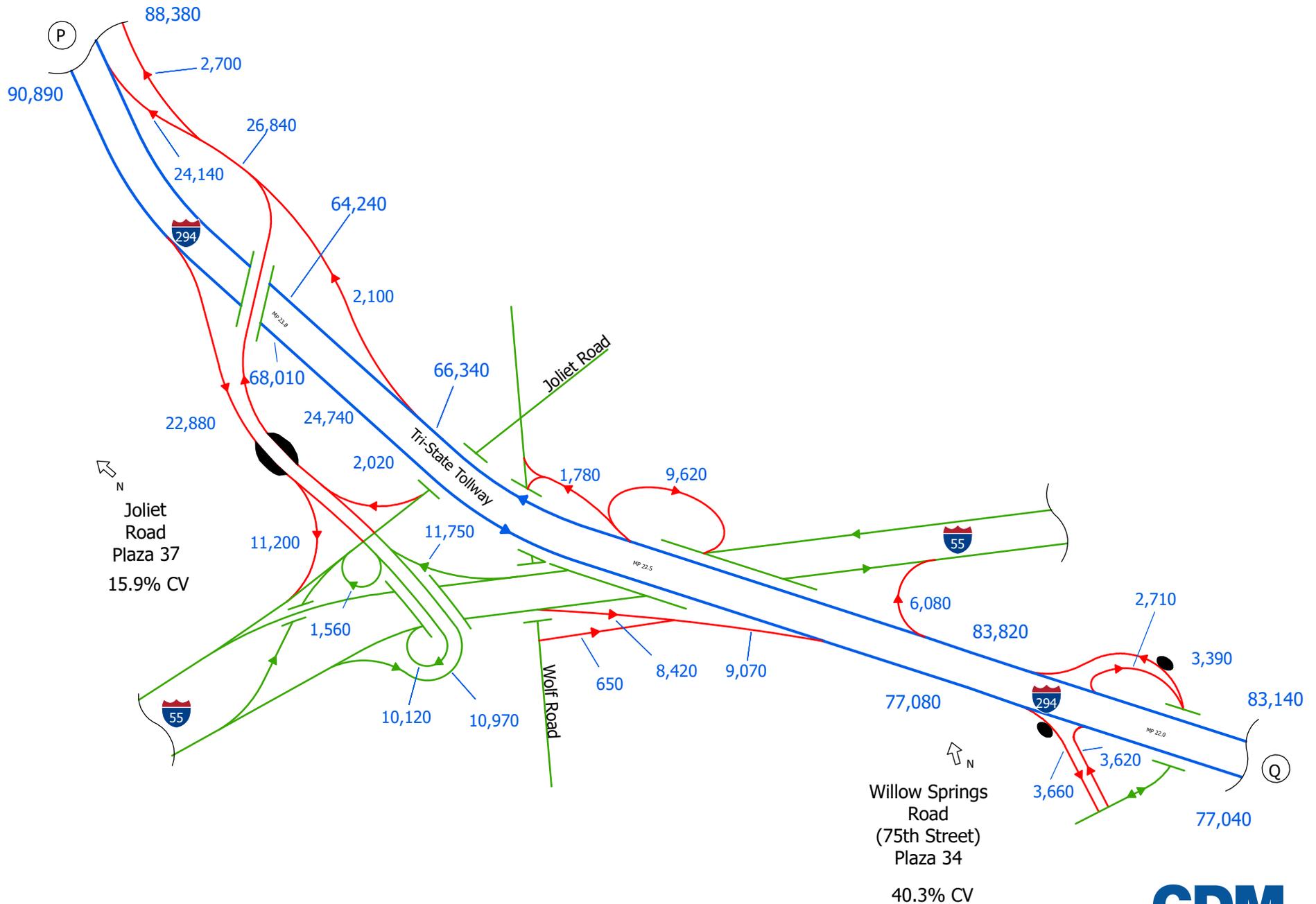
Also See Page A-17





2024 Annual Average Daily Traffic

On Tri-State Tollway, from Joliet Road (Plaza 37) to Willow Springs Road (Plaza 34)



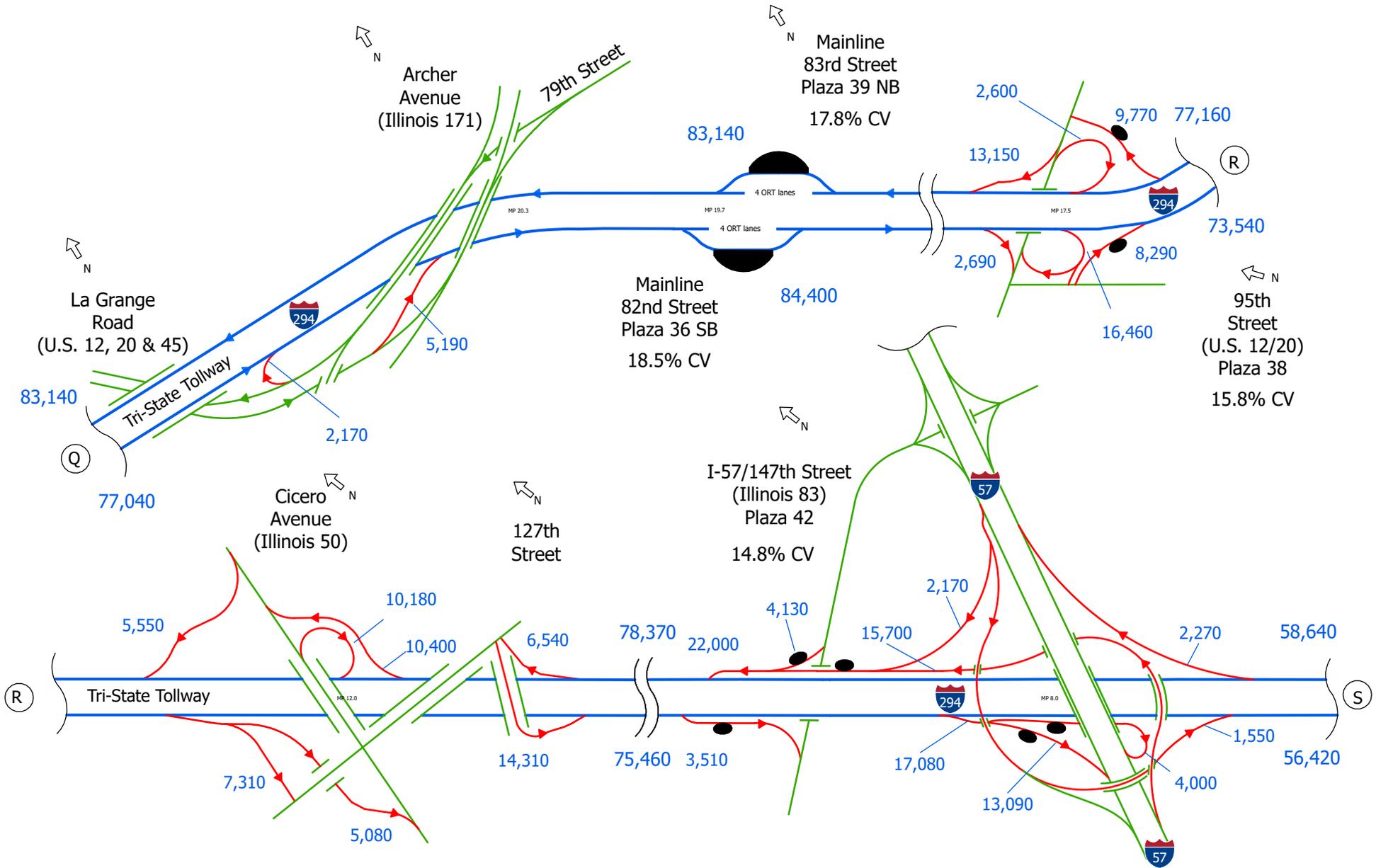
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Tri-State Tollway, from Archer / Lagrange / 79th Street to 147th Street (Plaza 42) / I-57



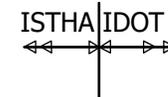
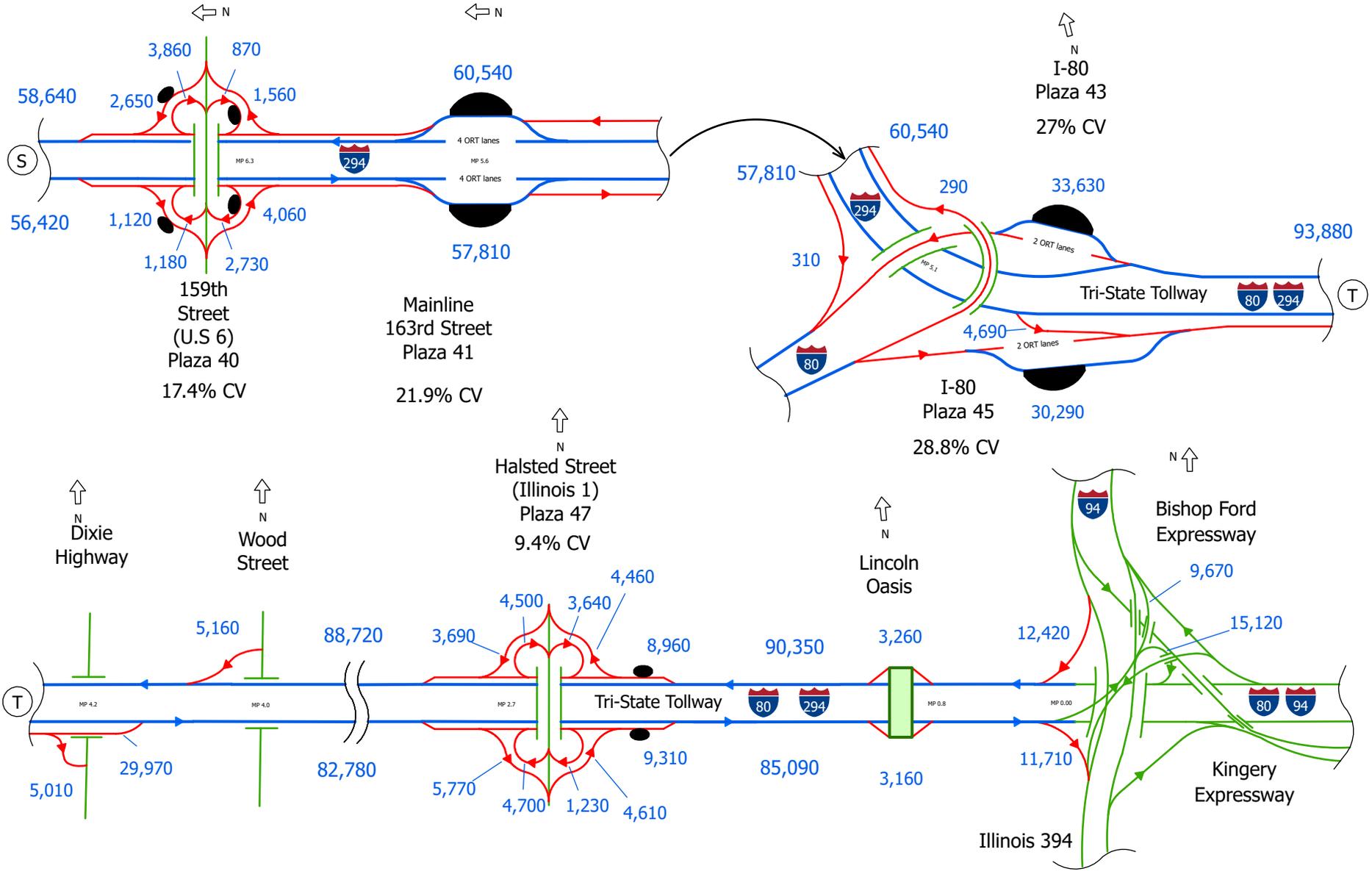
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Tri-State Tollway, from 159th Street (Plaza 40) to Bishop Ford / Kingery Expressway

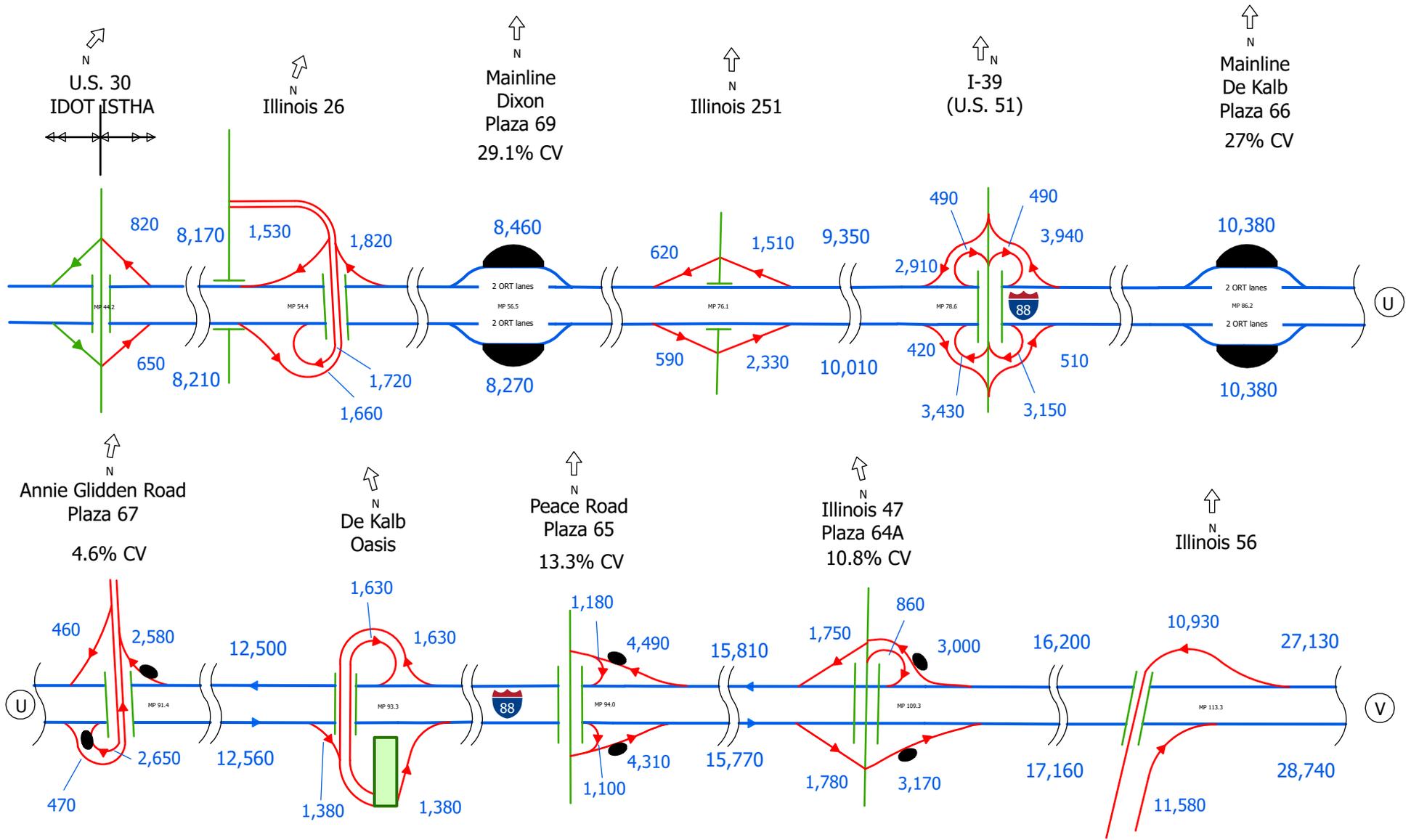


CV = Commercial Vehicles



2024 Annual Average Daily Traffic

On Reagan Memorial Tollway, from Illinois 26 to Illinois 56



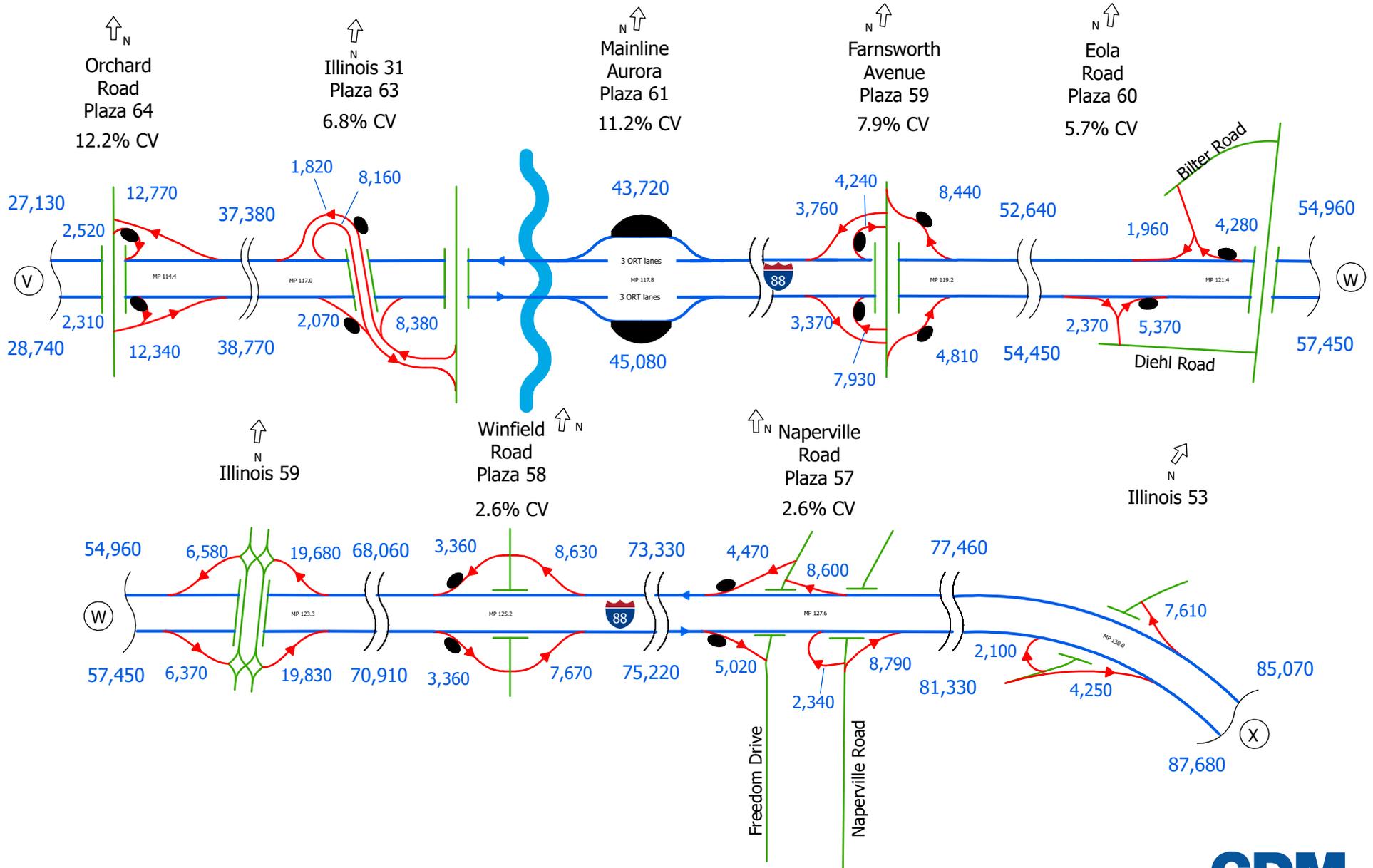
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Reagan Memorial Tollway, from Orchard Road (Plaza 64) to Illinois 53



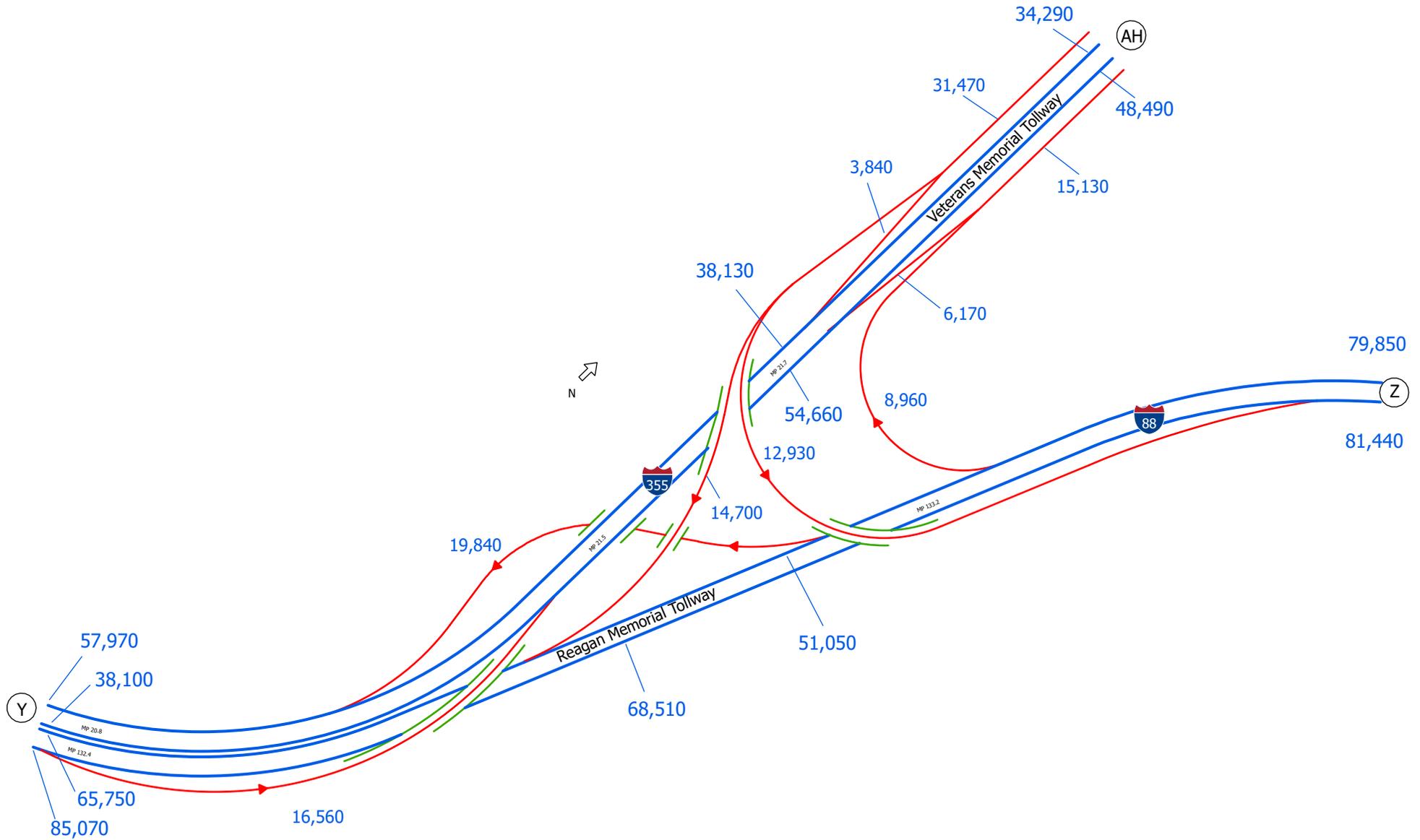
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Reagan Memorial Tollway, Veterans Memorial Tollway East Interchange



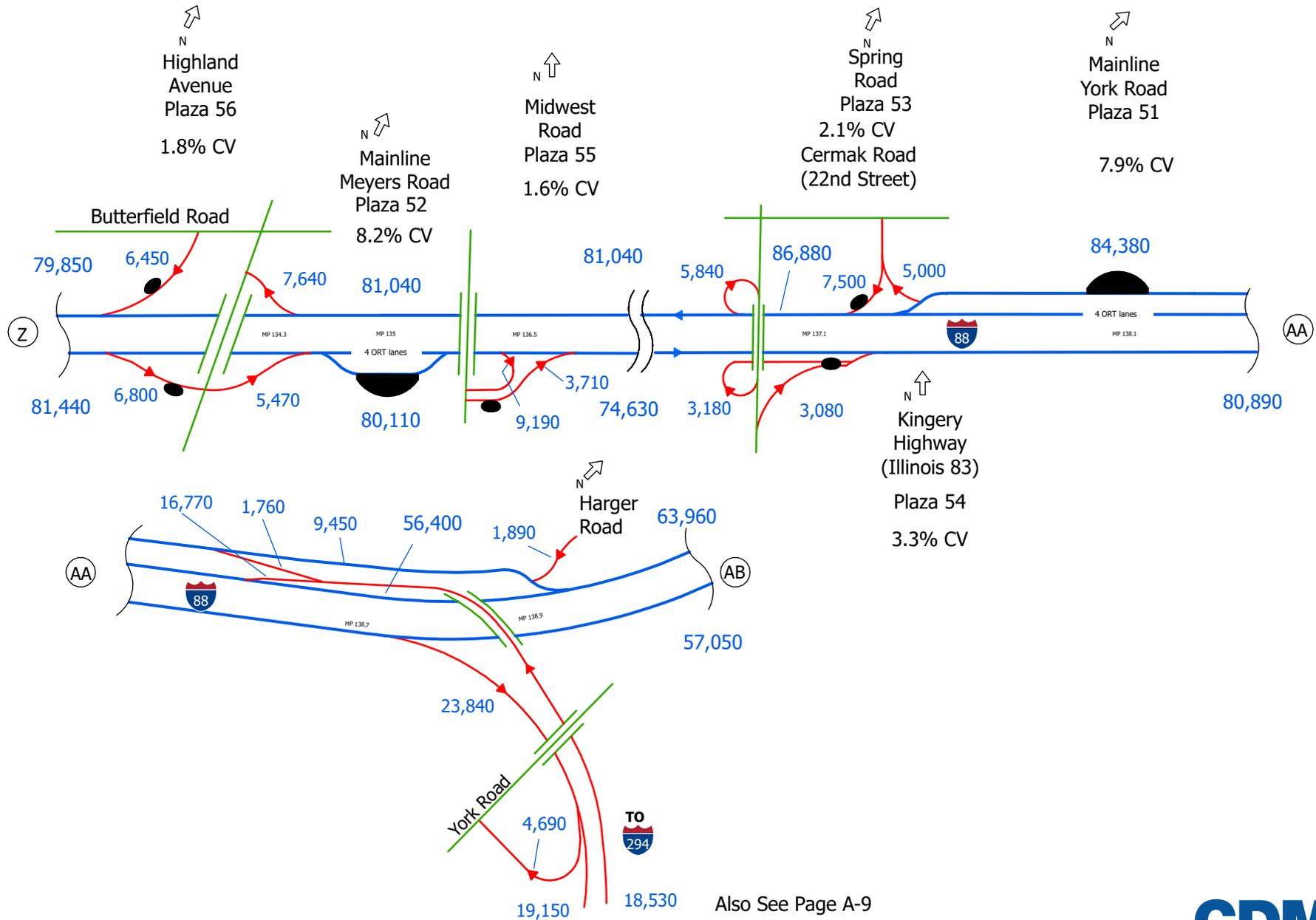
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Reagan Memorial Tollway, from Highland Avenue to Harger Road



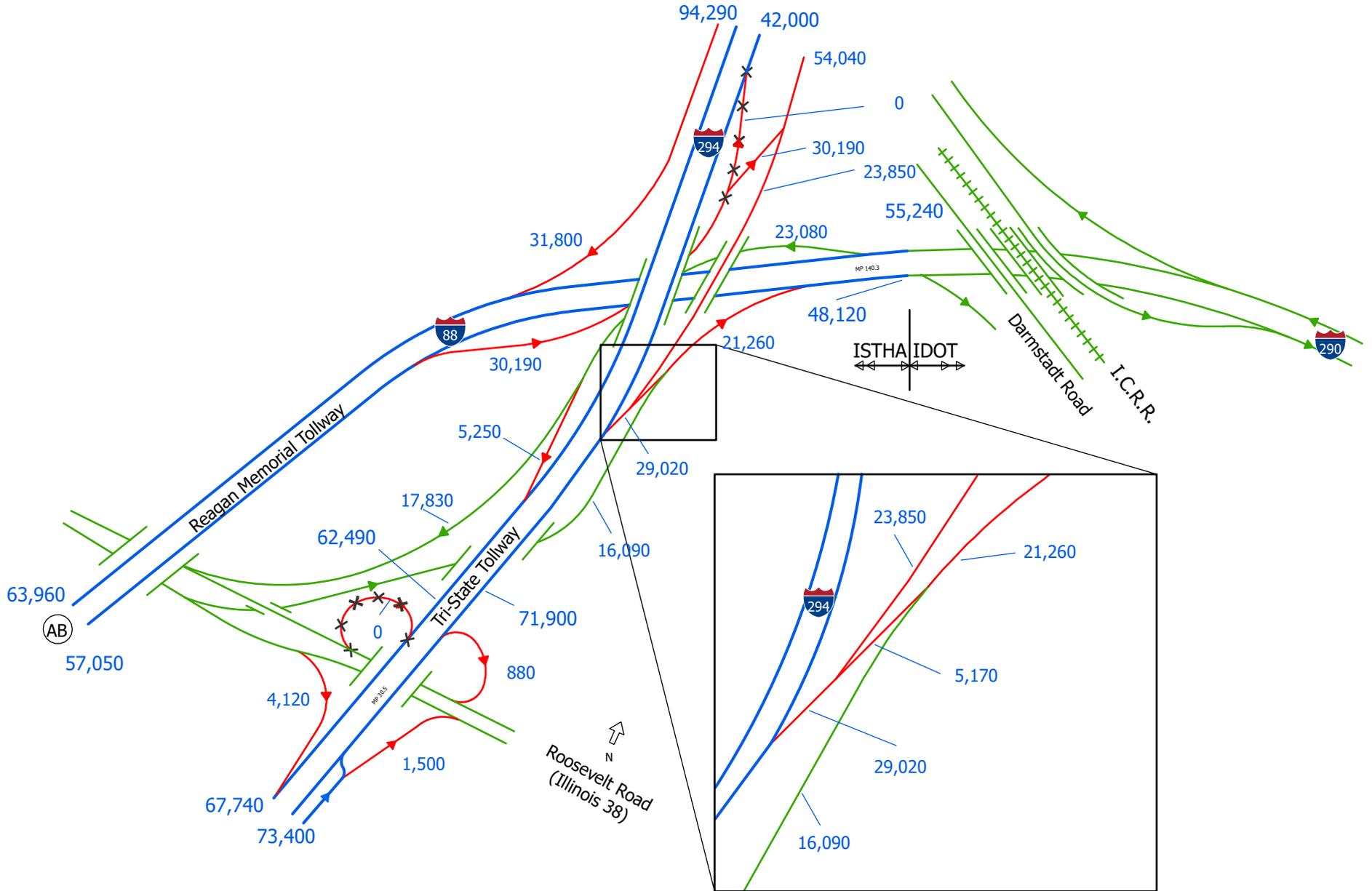
Also See Page A-9





2024 Annual Average Daily Traffic

On Reagan Memorial Tollway, from Roosevelt Road to Eisenhower Expressway (I-290)



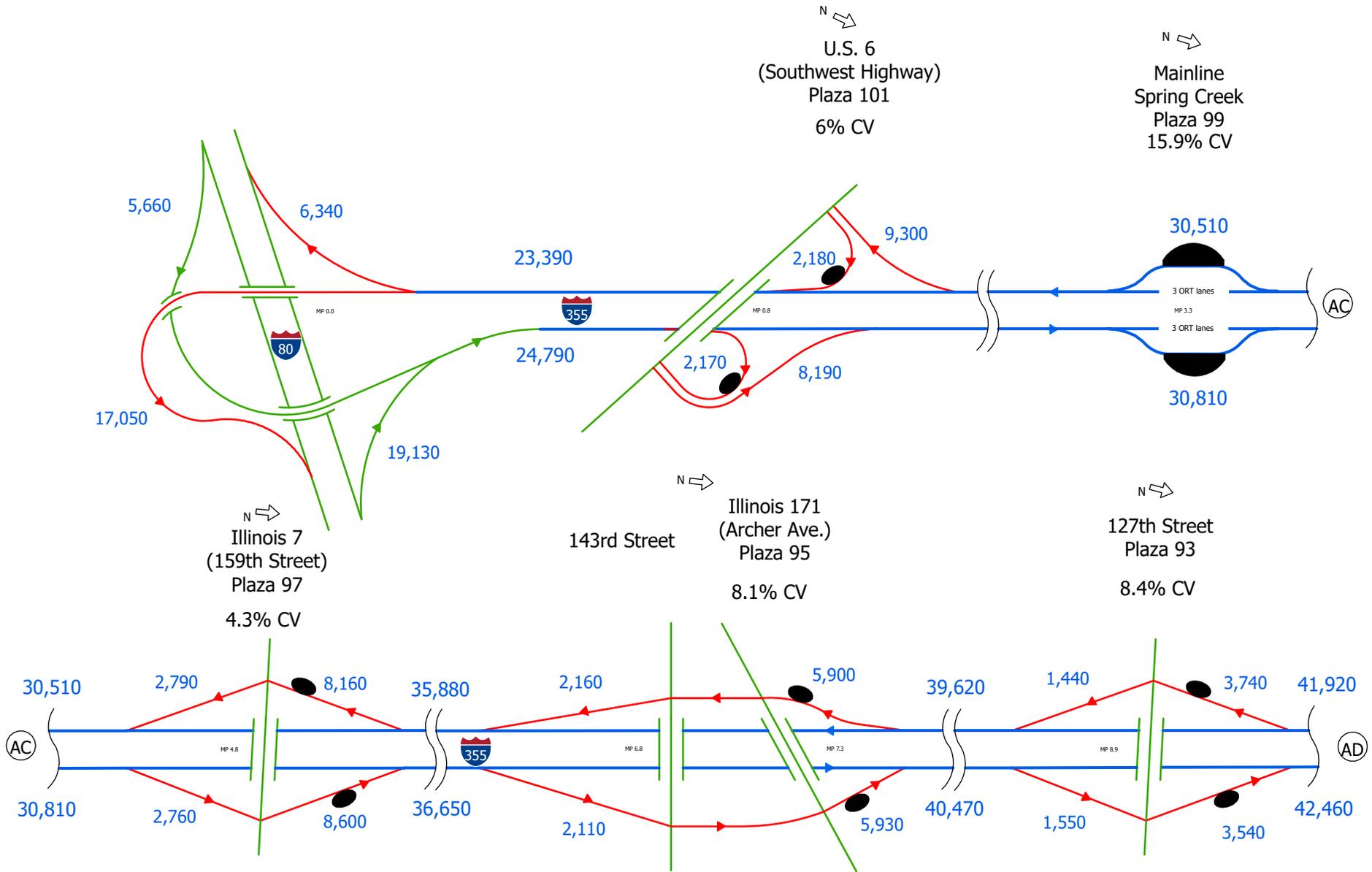
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Veterans Memorial Tollway, from Interstate 80 to 127th Street



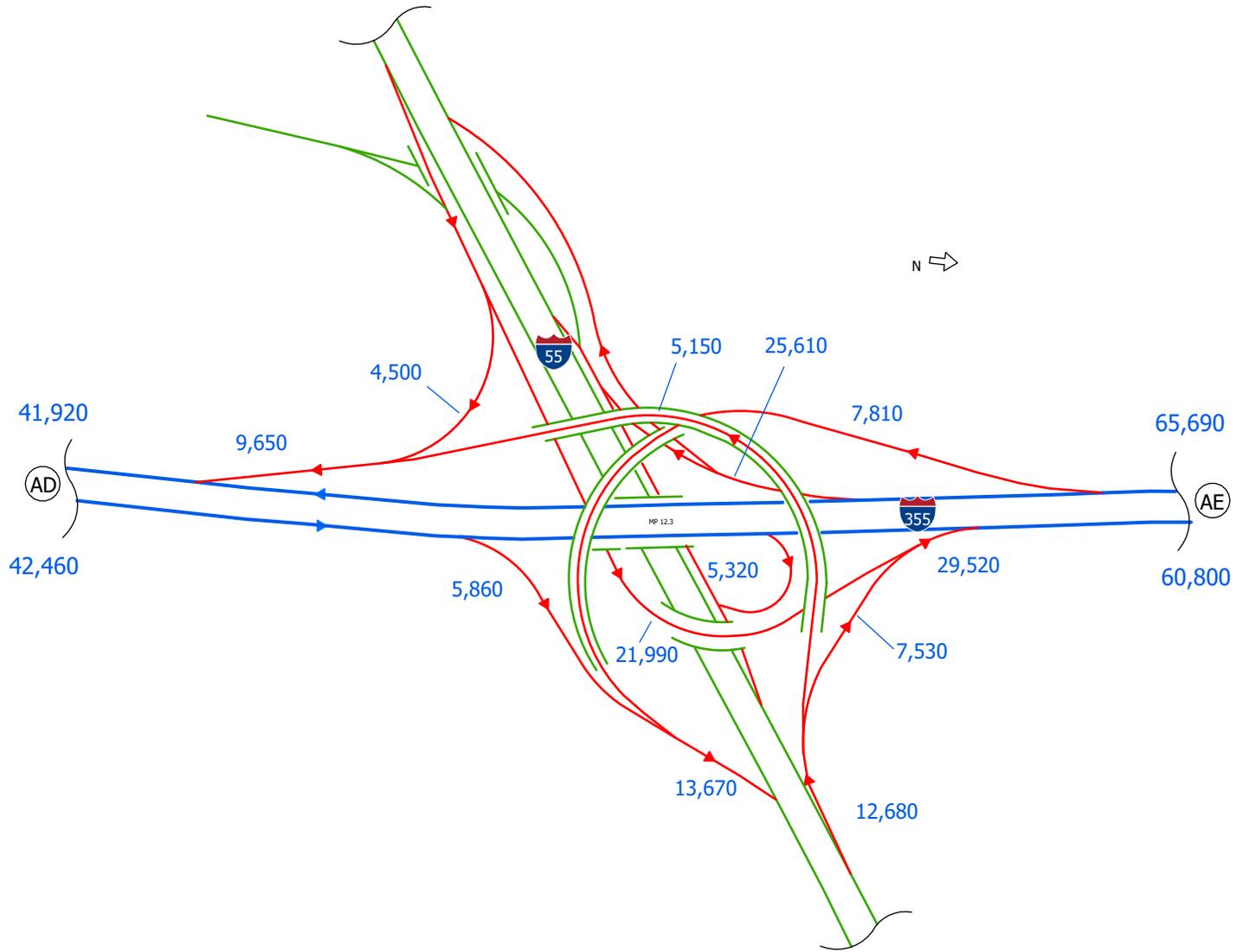
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Veterans Memorial Tollway, At Interstate 55



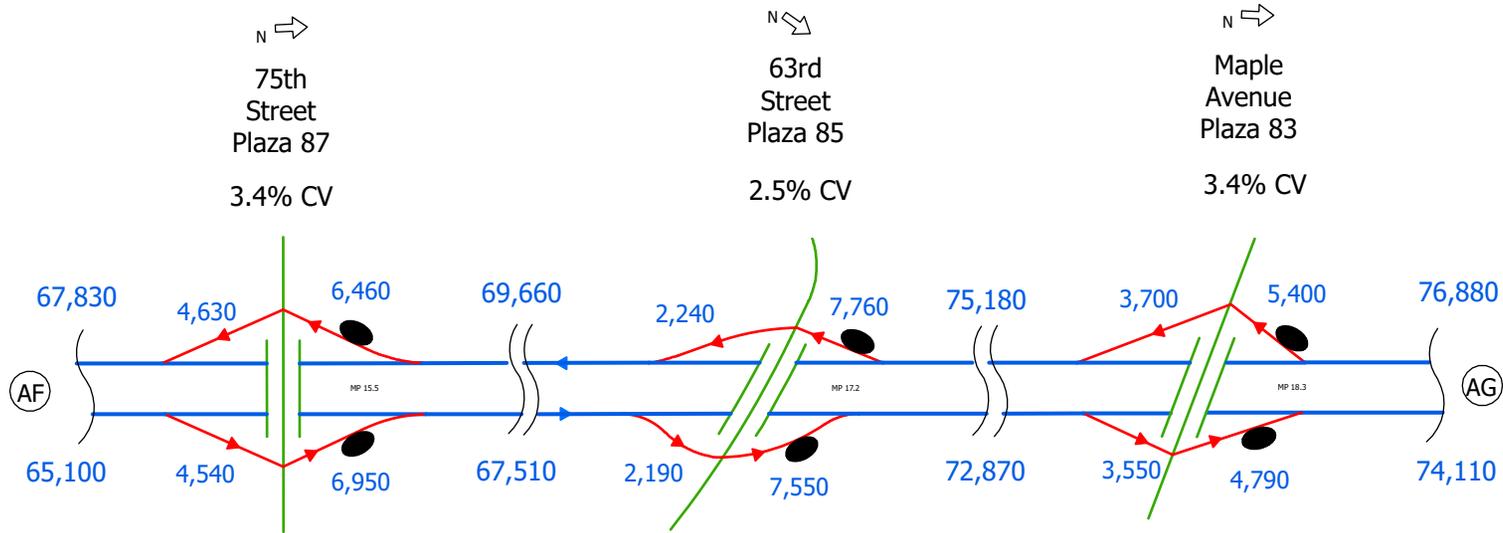
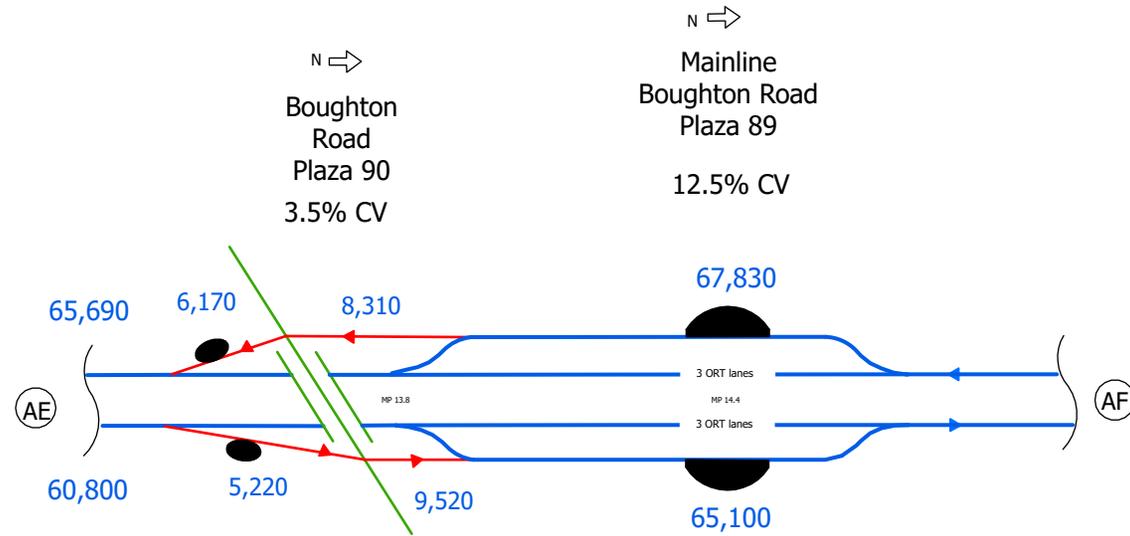
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Veterans Memorial Tollway, from Boughton Road to Maple Avenue



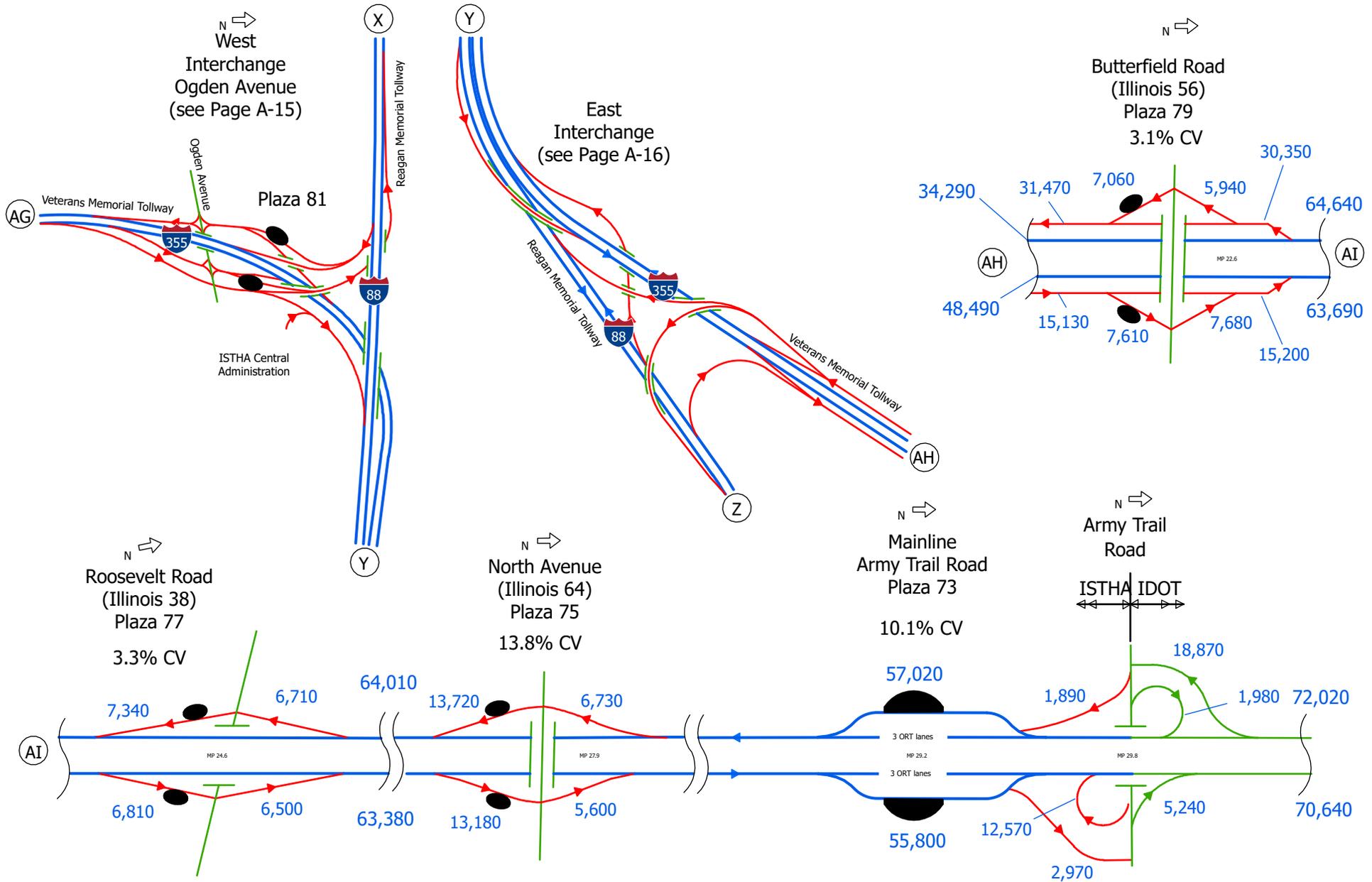
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

On Veterans Memorial Tollway, from Ogden Avenue / West Interchange to Army Trail Road



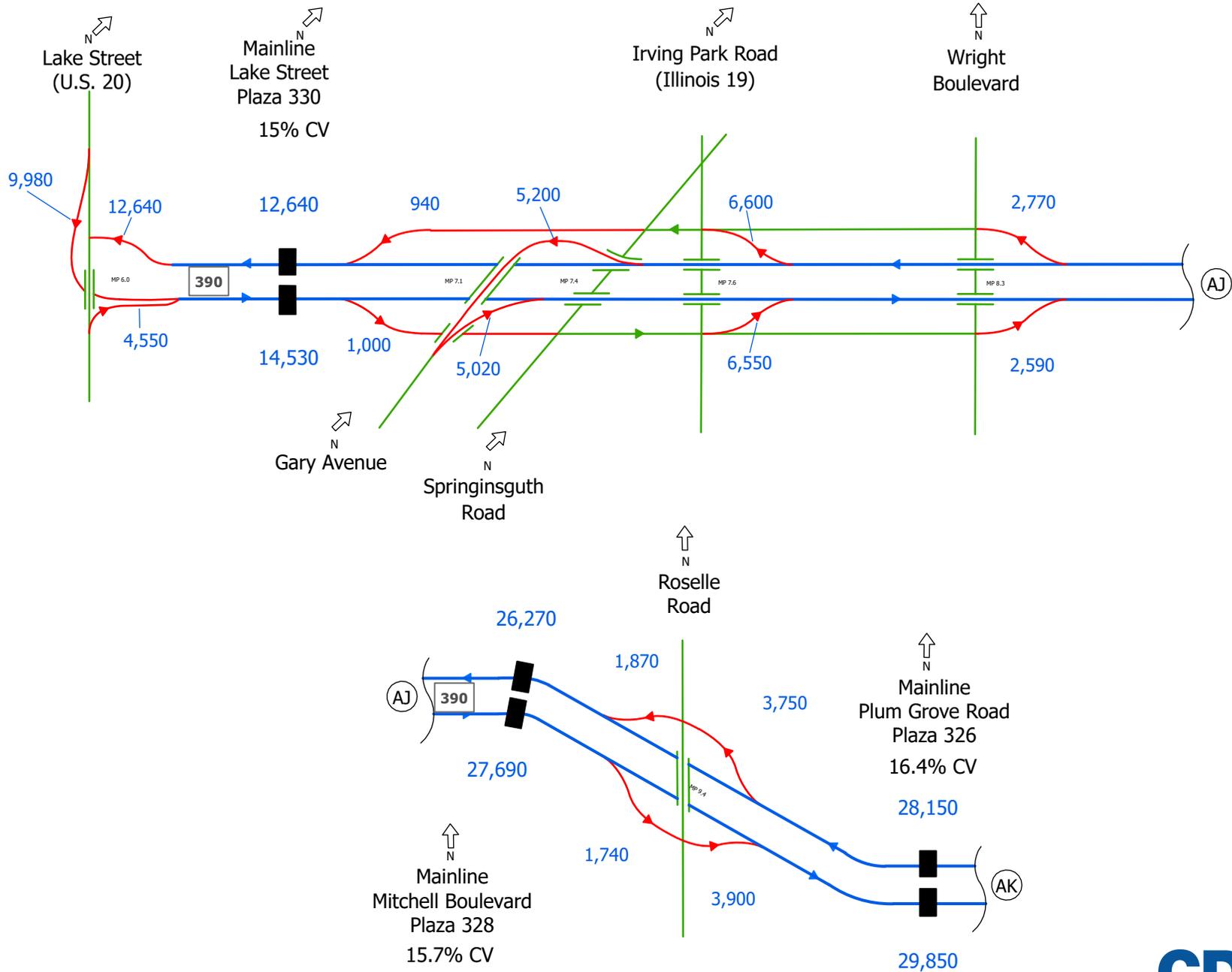
CV = Commercial Vehicles





2024 Annual Average Daily Traffic

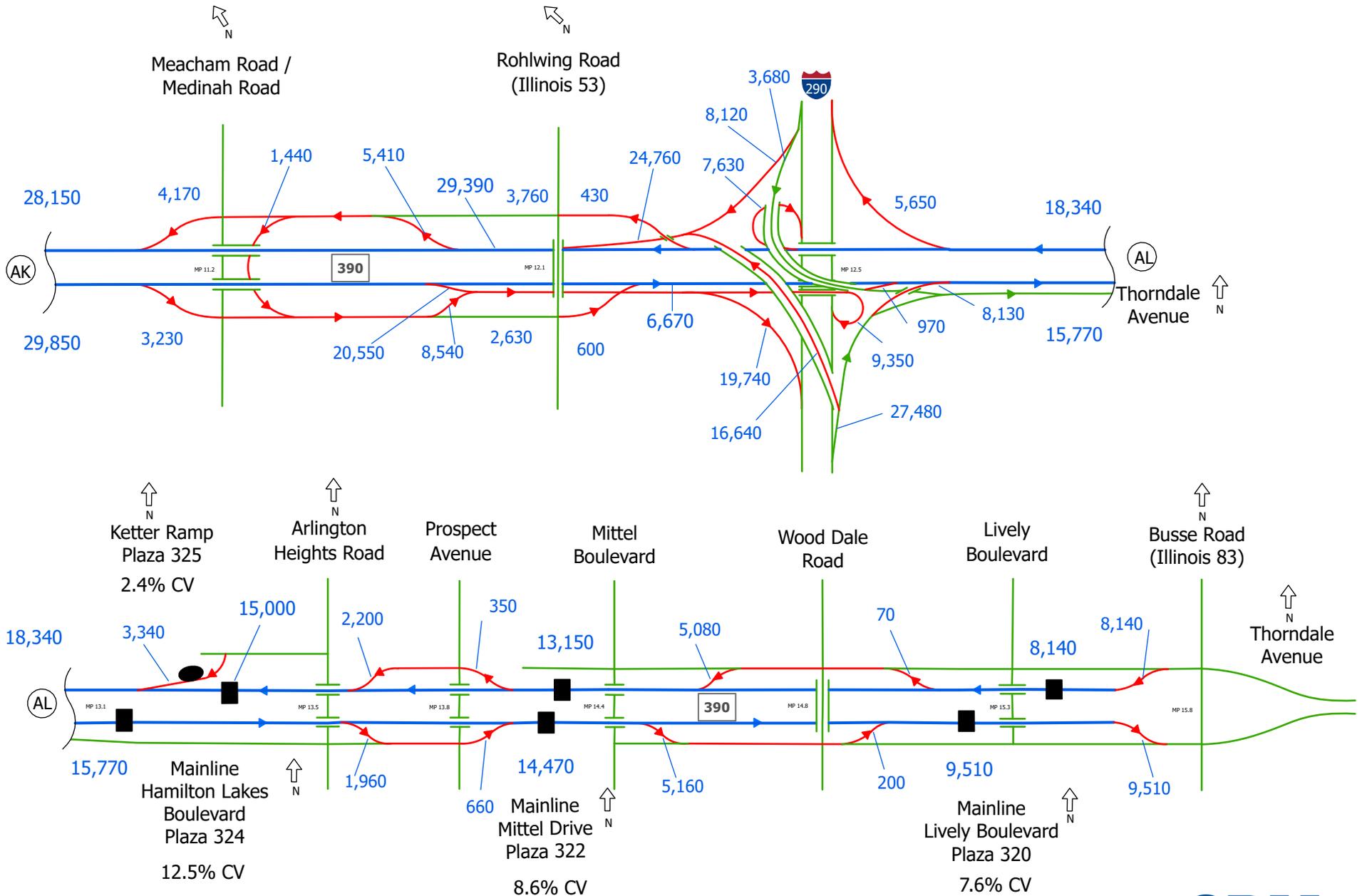
On IL 390, from Lake Street to Plum Grove Road (Plaza 326)





2024 Annual Average Daily Traffic

On IL 390, from Plum Grove Road (Plaza 326) to Busse Road (Illinois 83)



CV = Commercial Vehicles



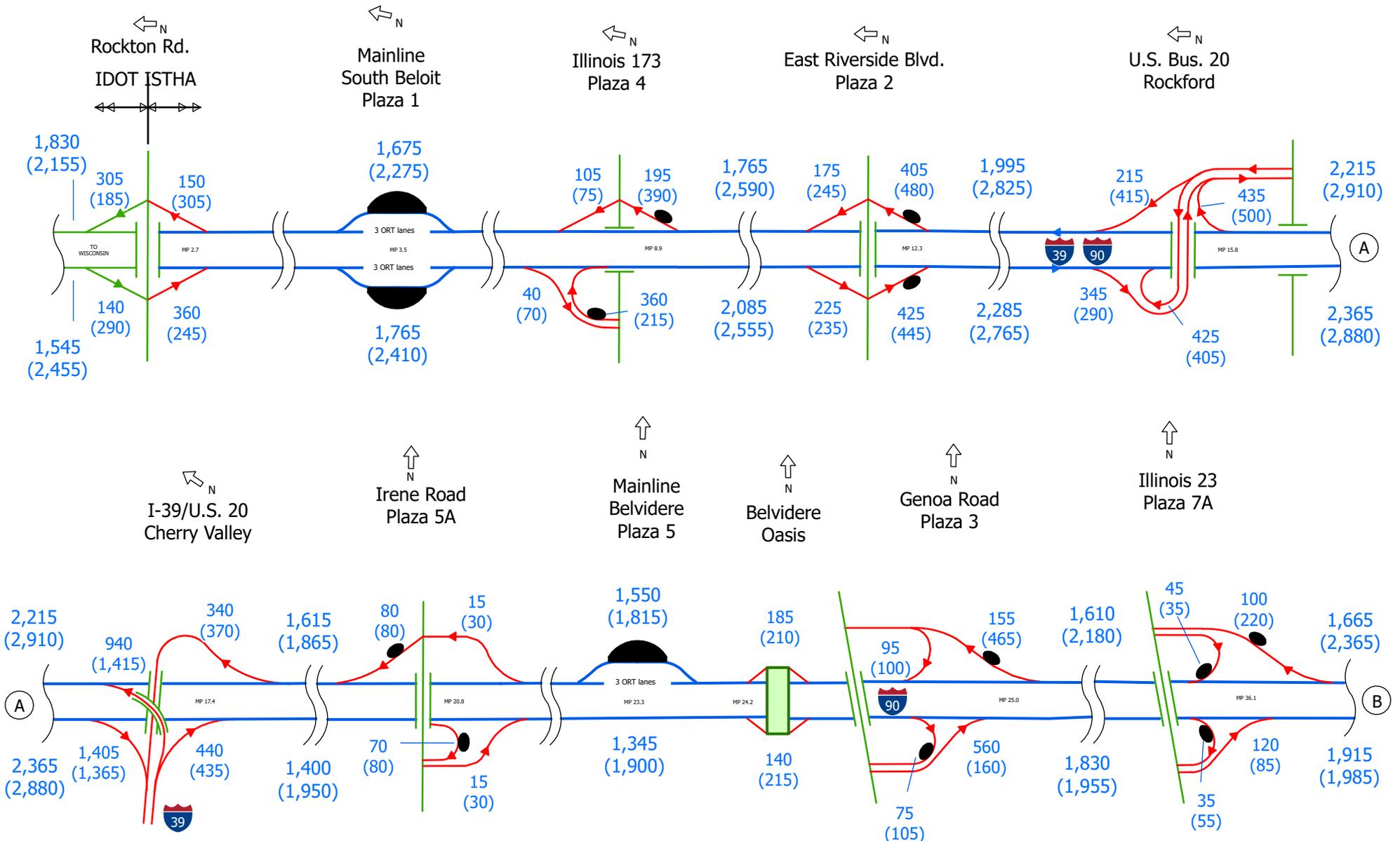
2024 SYSTEMWIDE A.M. AND P.M. PEAK HOUR TRAFFIC SCHEMATICS





2024 A.M. & P.M. Peak Hour Traffic

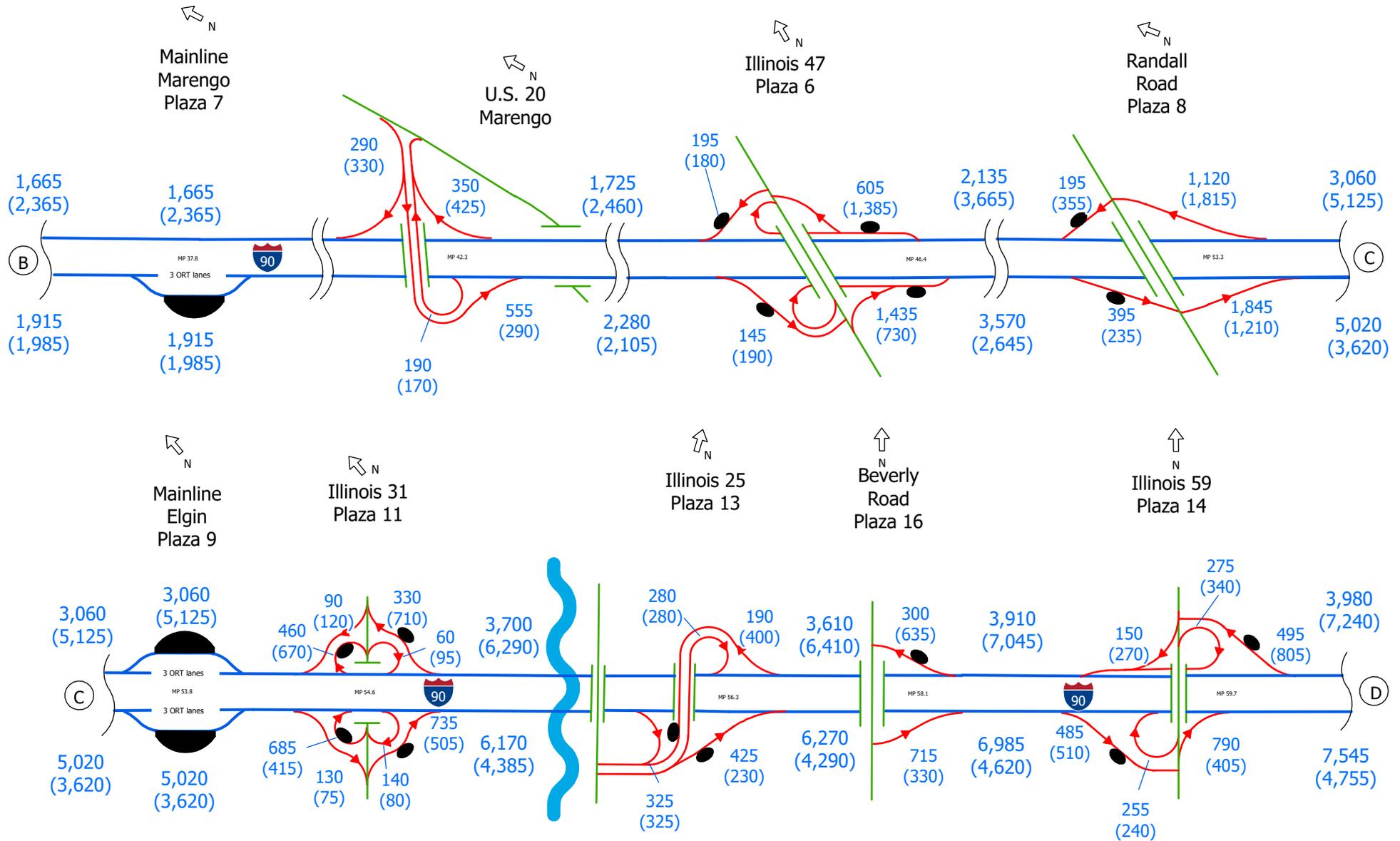
On Jane Addams Memorial Tollway, from Rockton Road to Illinois 23 (Plaza 7A)





2024 A.M. & P.M. Peak Hour Traffic

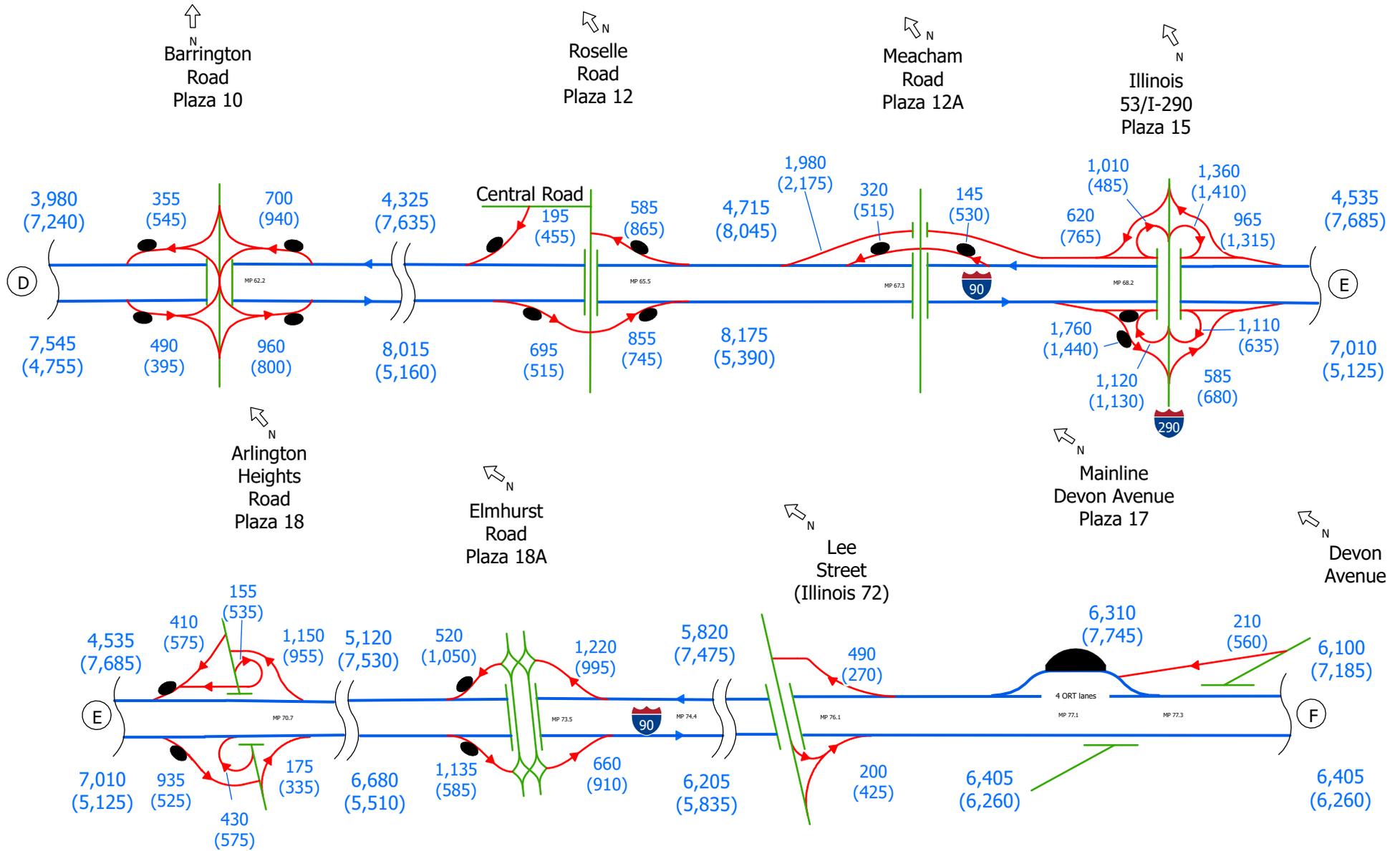
On Jane Addams Memorial Tollway, from Marengo (Plaza 7) to Illinois 59 (Plaza 14)





2024 A.M. & P.M. Peak Hour Traffic

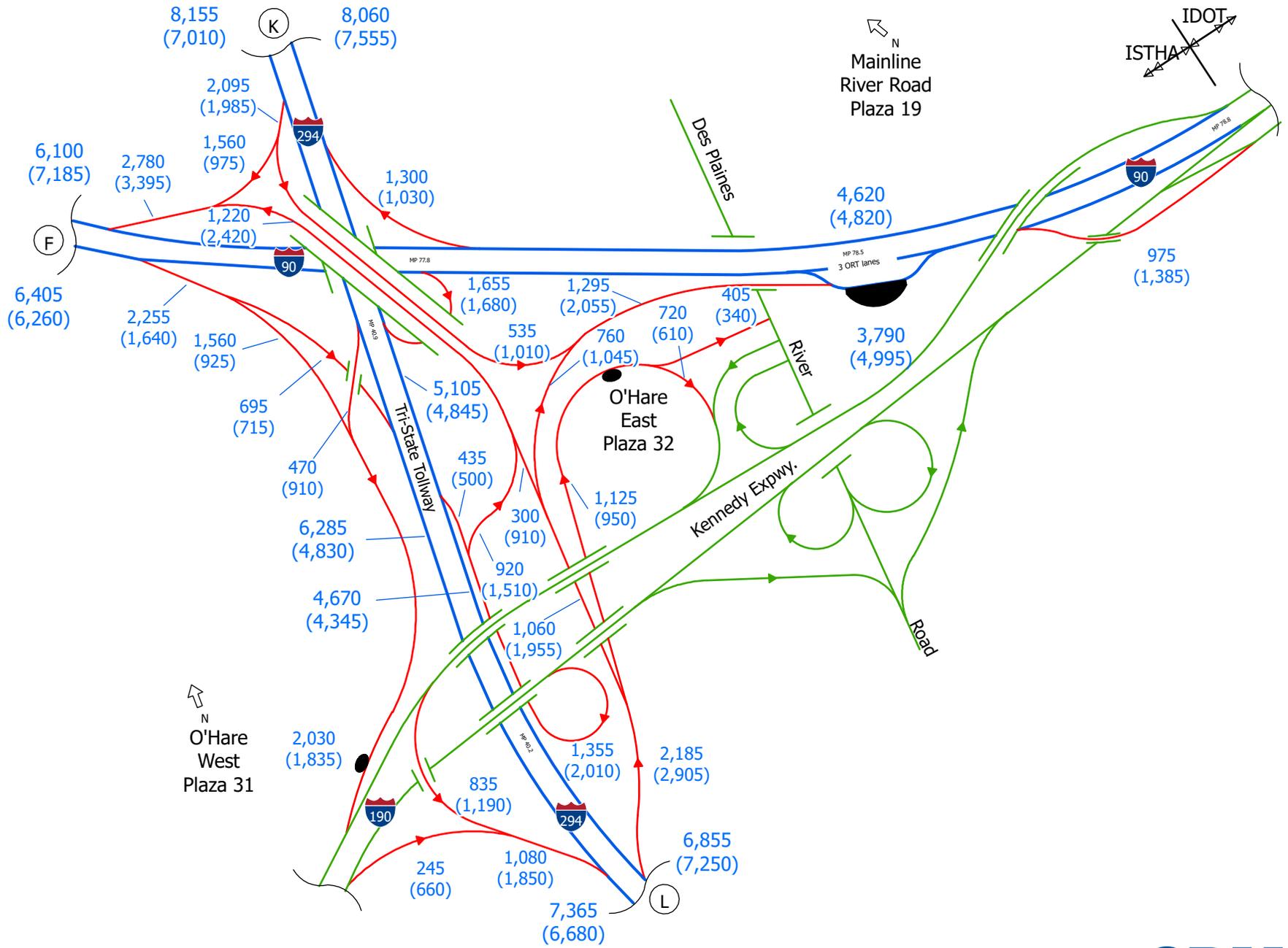
On Jane Addams Memorial Tollway, from Barrington Road (Plaza 10) to Devon Avenue





2024 A.M. & P.M. Peak Hour Traffic

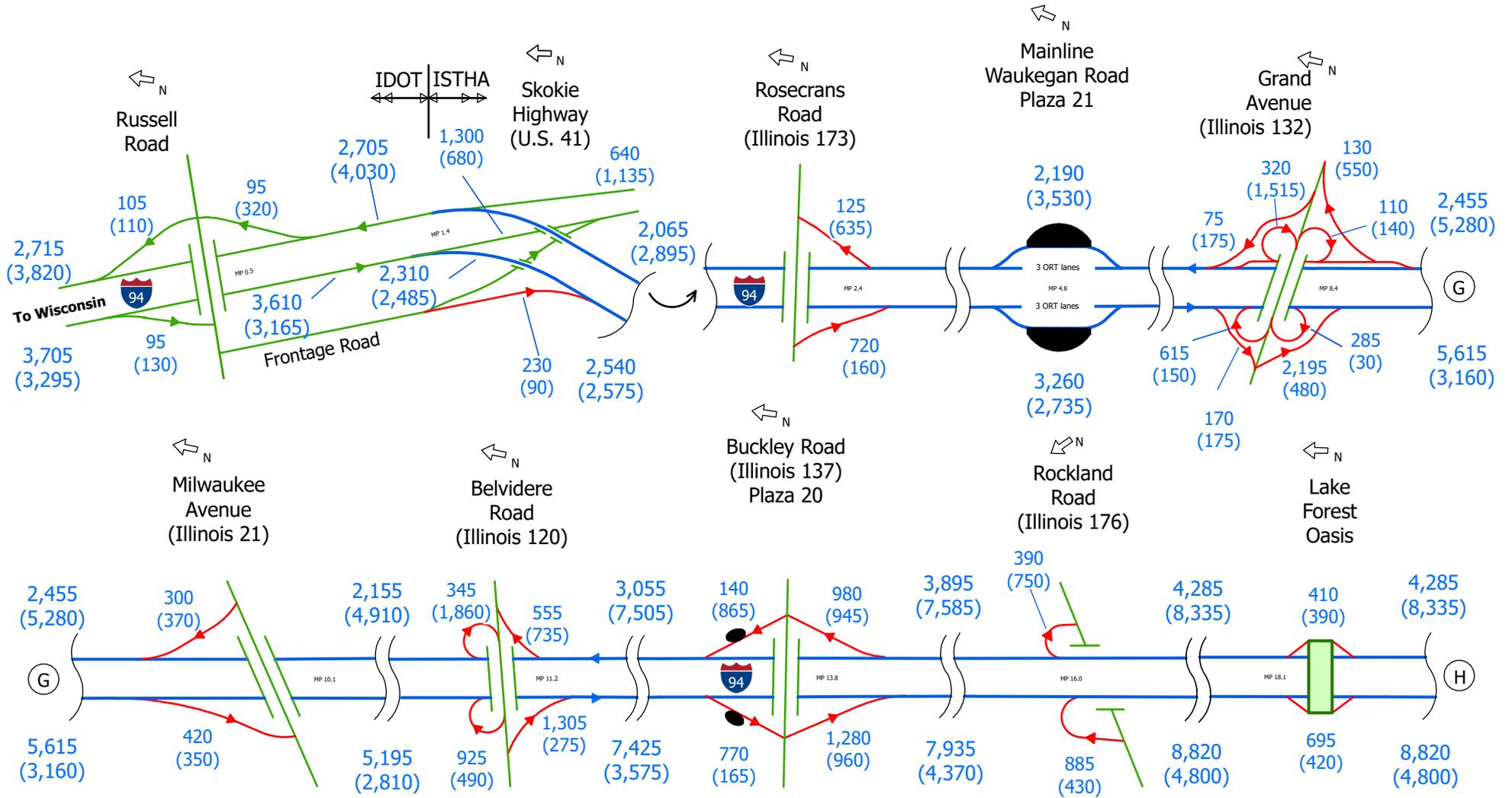
On Jane Addams Memorial Tollway, from Tri-State Tollway to Kennedy Expressway





2024 A.M. & P.M. Peak Hour Traffic

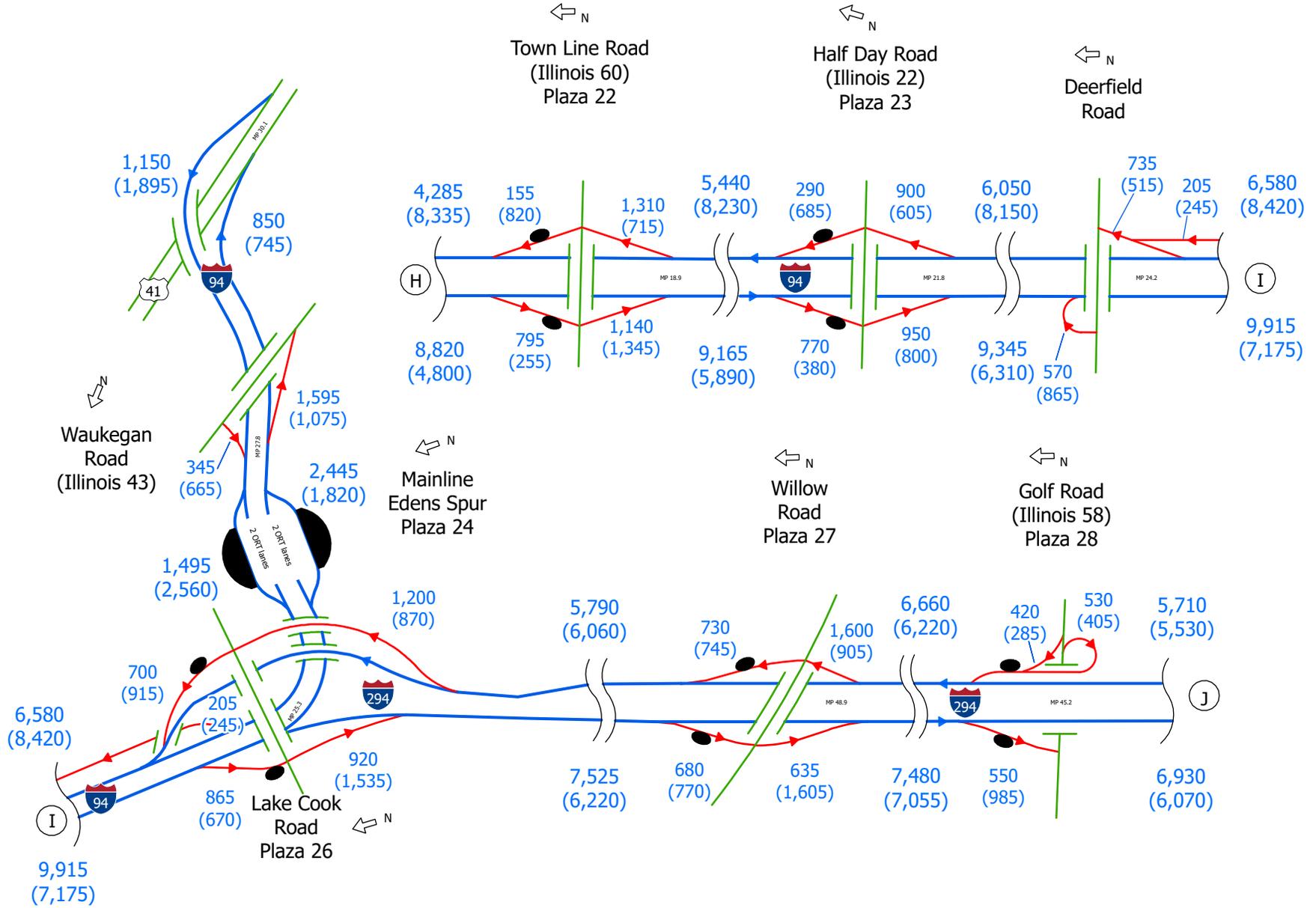
On Tri-State Tollway, from Russell Road to Lake Forest Oasis





2024 A.M. & P.M. Peak Hour Traffic

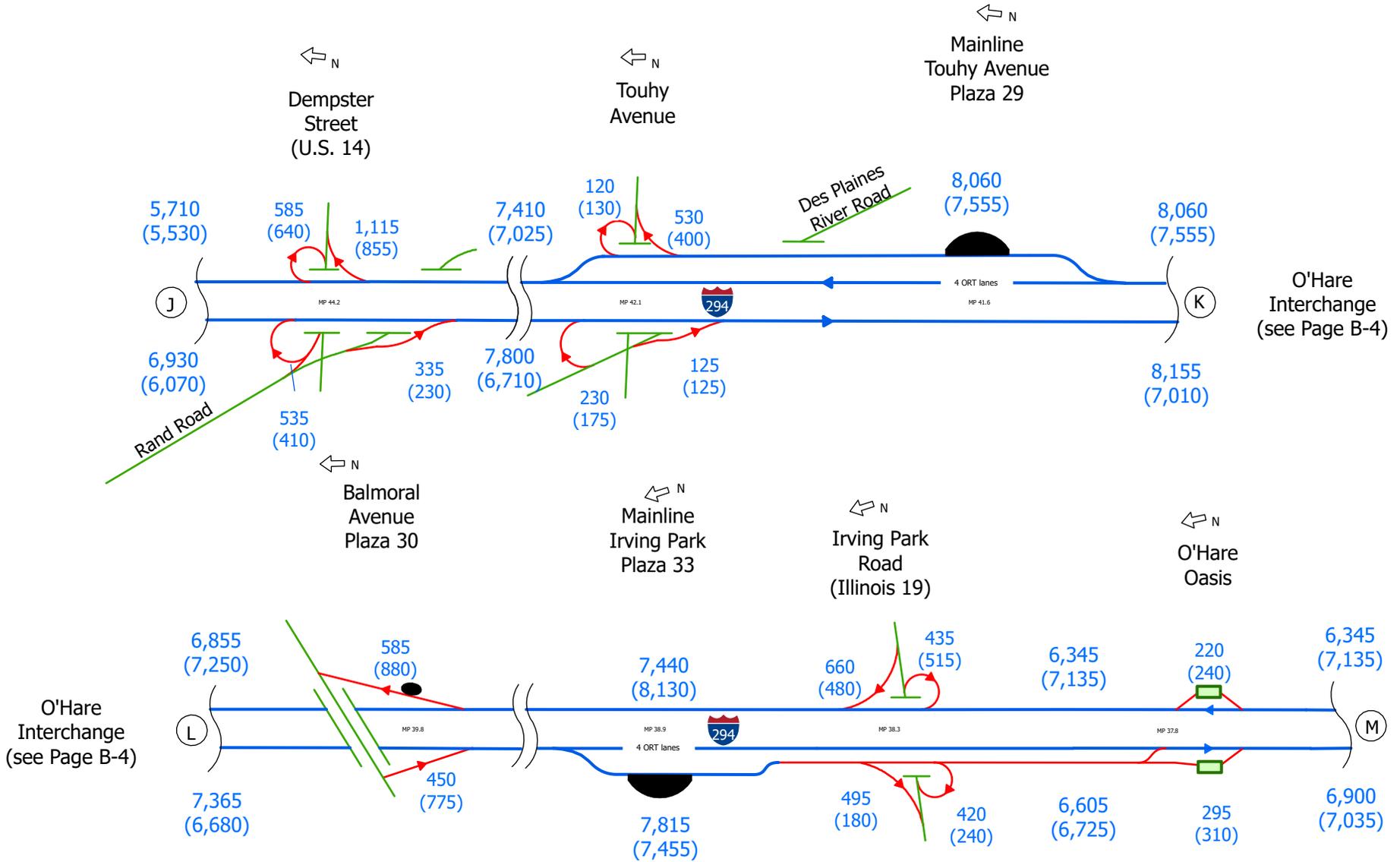
On Tri-State Tollway, from Town Line Road (Illinois 60) to Golf Road (Illinois 58) and Edens Spur





2024 A.M. & P.M. Peak Hour Traffic

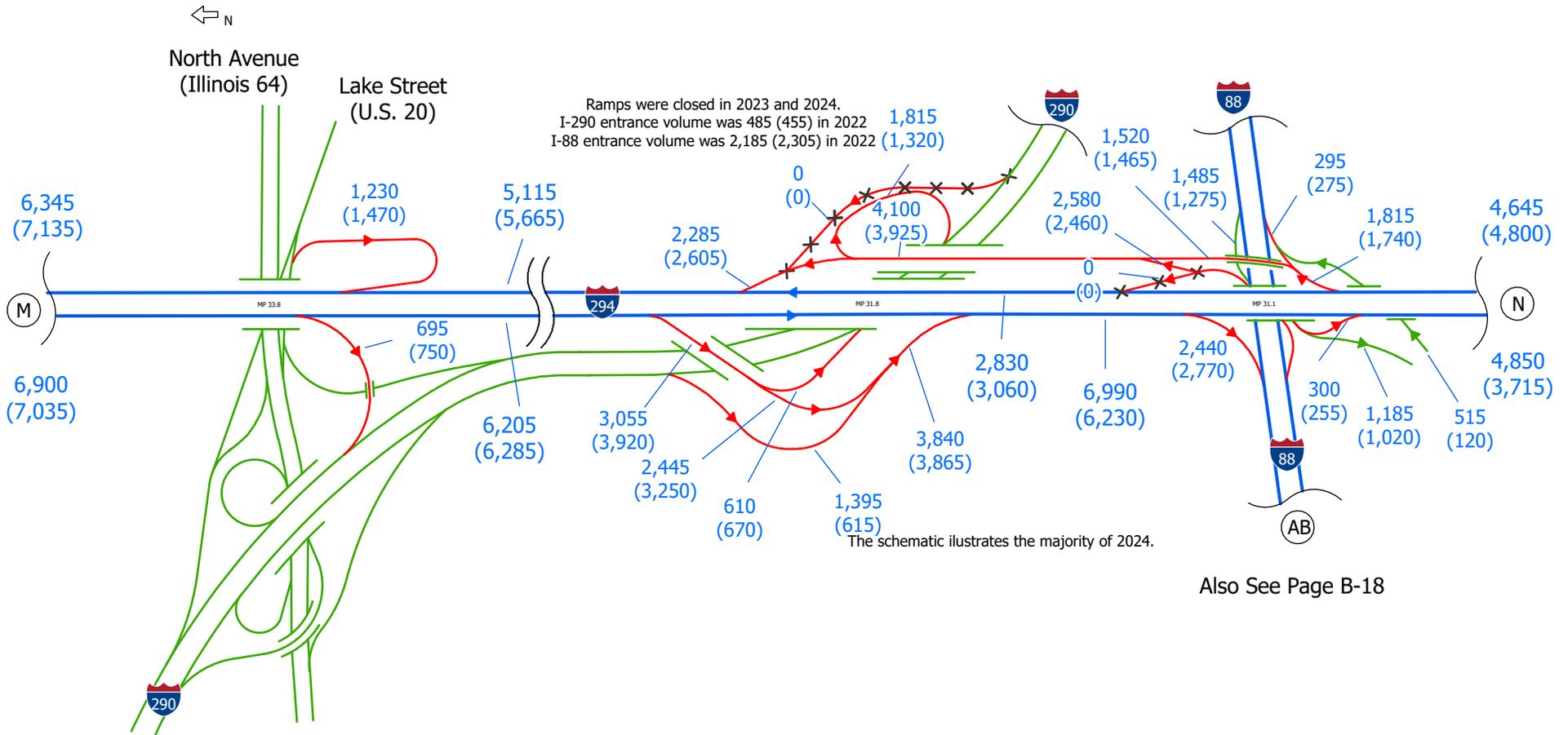
On Tri-State Tollway, from Dempster Street to O'Hare Oasis





2024 A.M. & P.M. Peak Hour Traffic

On Tri-State Tollway, from North Avenue / Lake Street to Reagan Memorial Tollway (I-88)

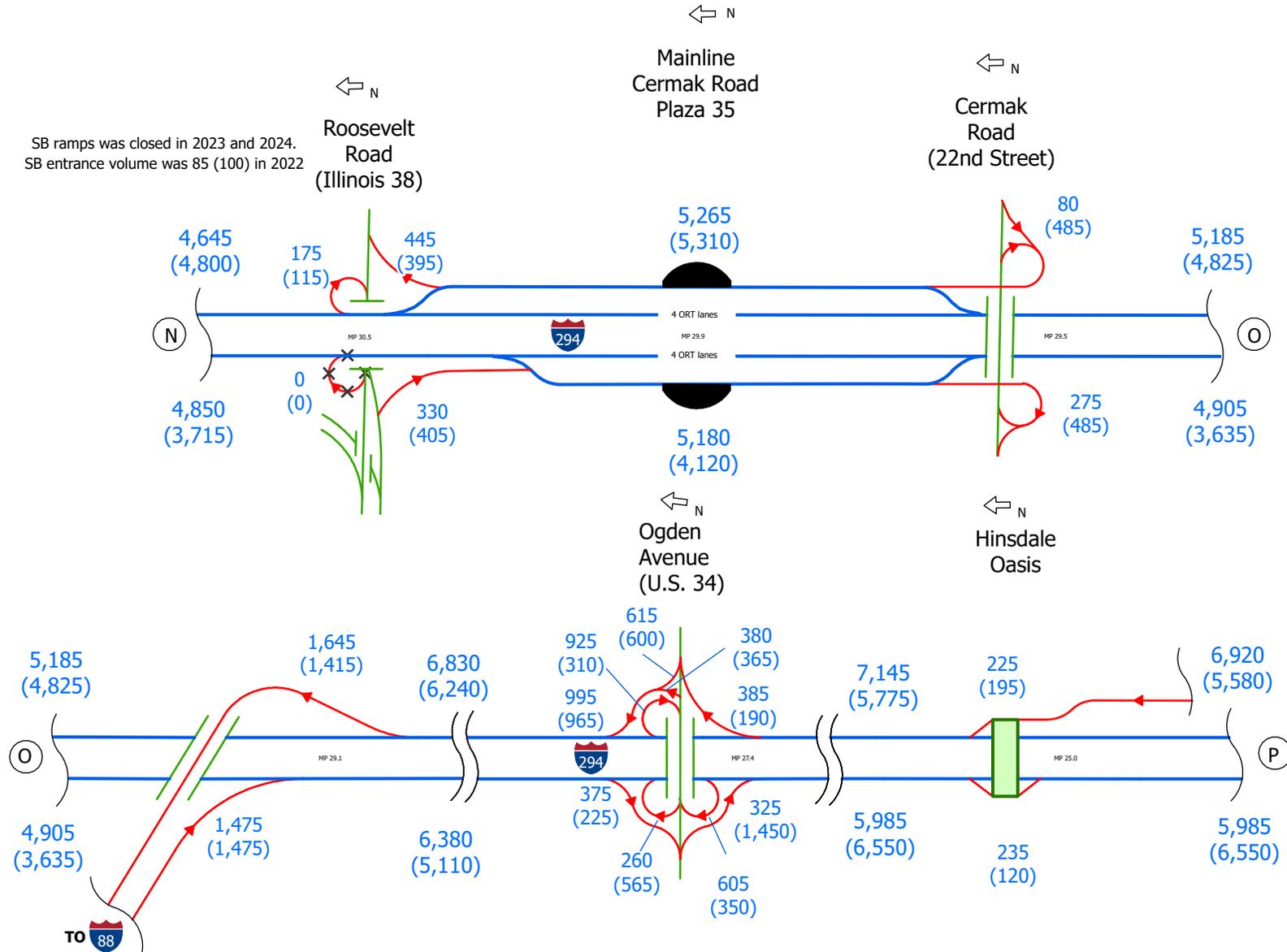




2024 A.M. & P.M. Peak Hour Traffic

On Tri-State Tollway, from Roosevelt Road to Hinsdale Oasis

SB ramps was closed in 2023 and 2024.
SB entrance volume was 85 (100) in 2022



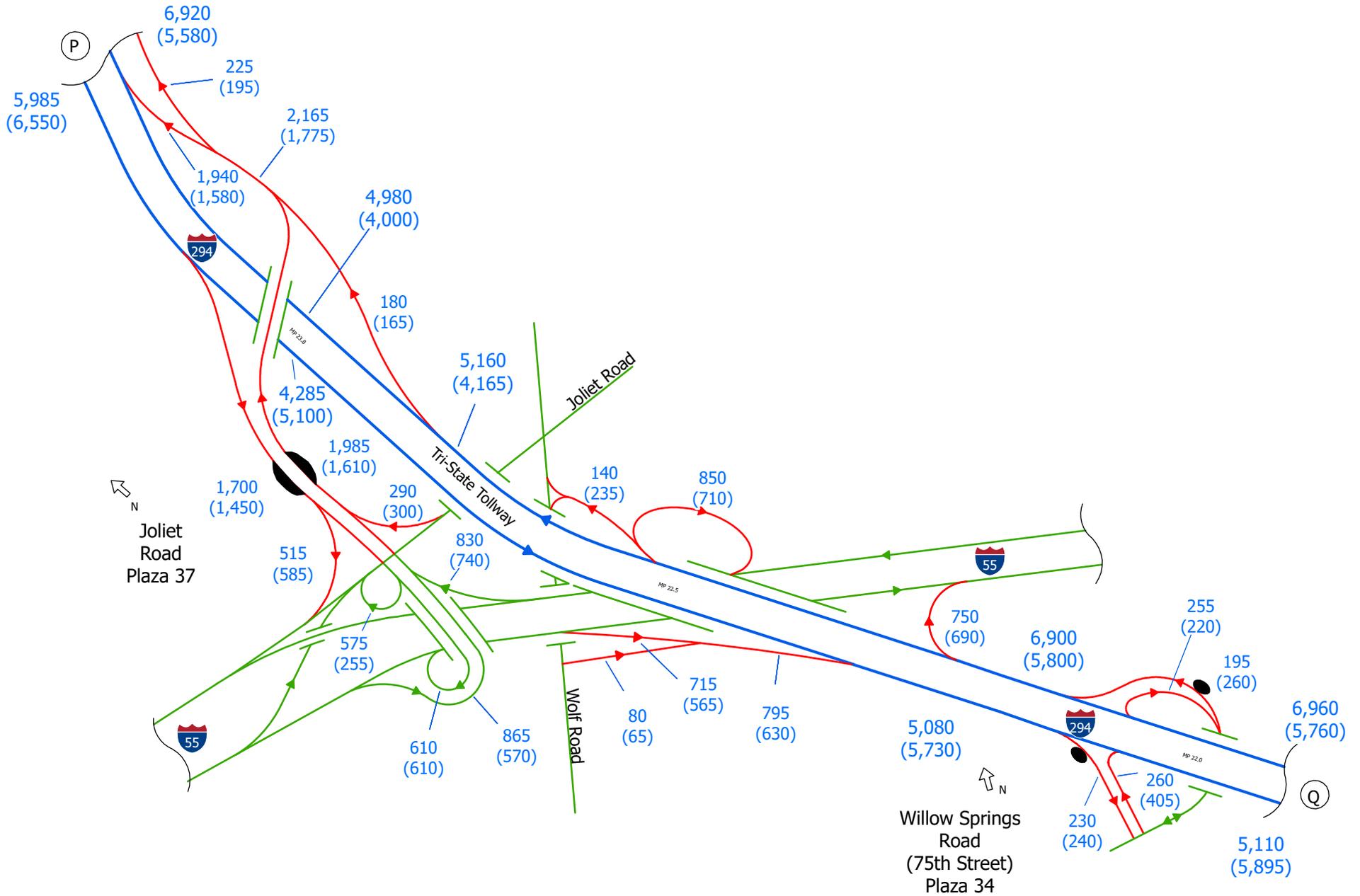
Also See Page B-17





2024 A.M. & P.M. Peak Hour Traffic

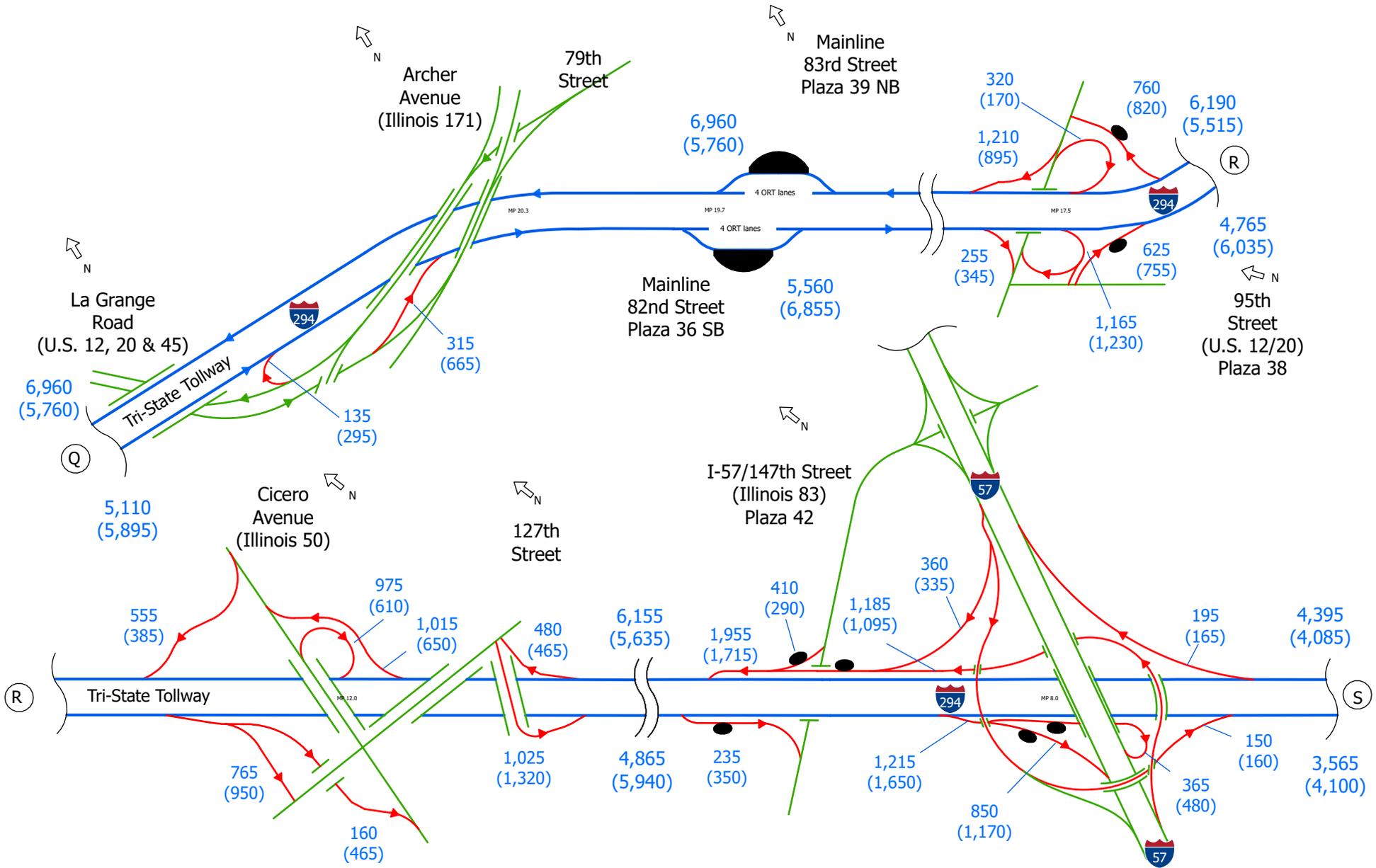
On Tri-State Tollway, from Joliet Road (Plaza 37) to Willow Springs Road (Plaza 34)





2024 A.M. & P.M. Peak Hour Traffic

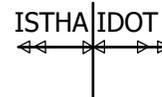
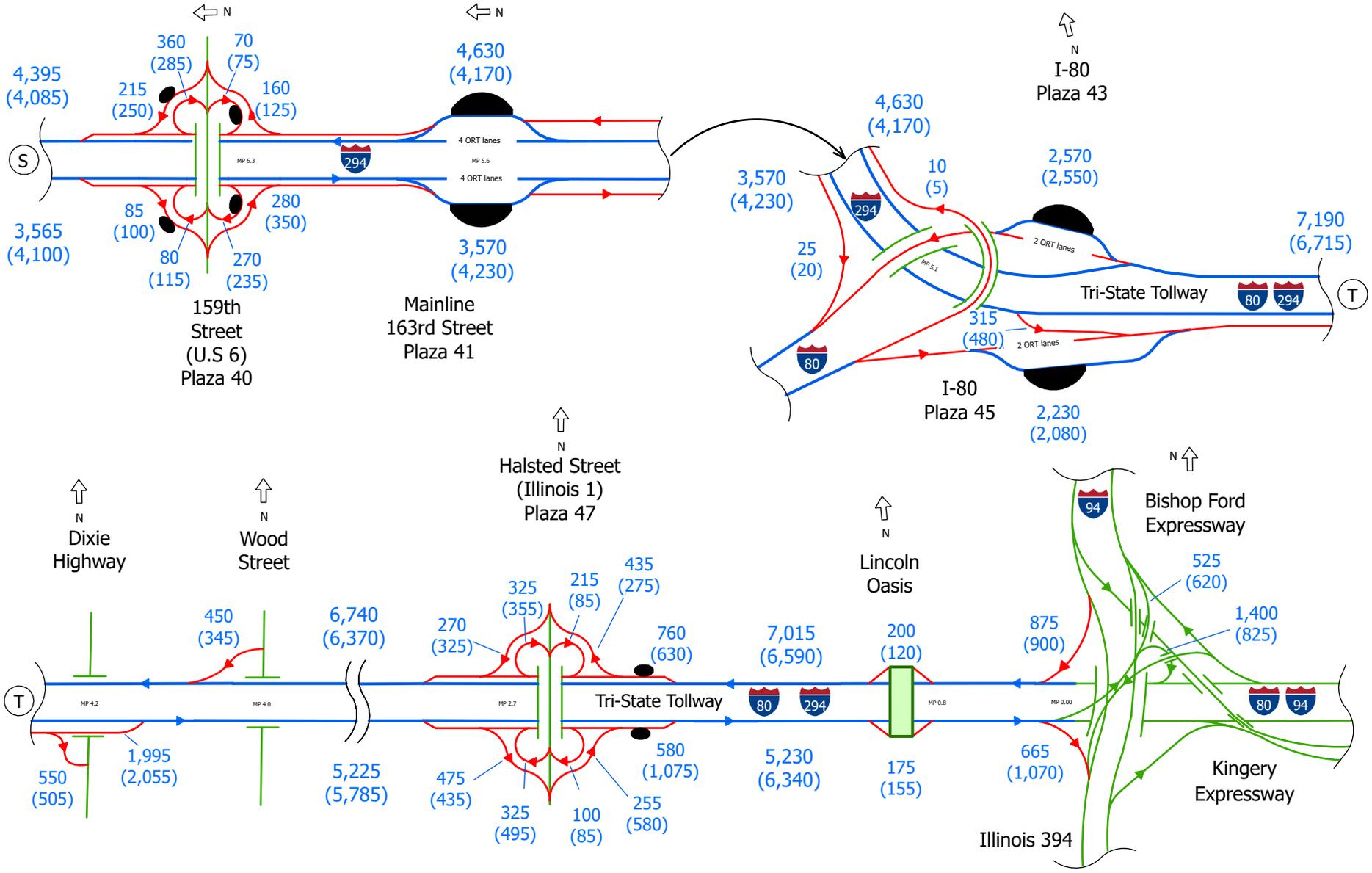
On Tri-State Tollway, from Archer / Lagrange / 79th Street to 147th Street (Plaza 42) / I-57





2024 A.M. & P.M. Peak Hour Traffic

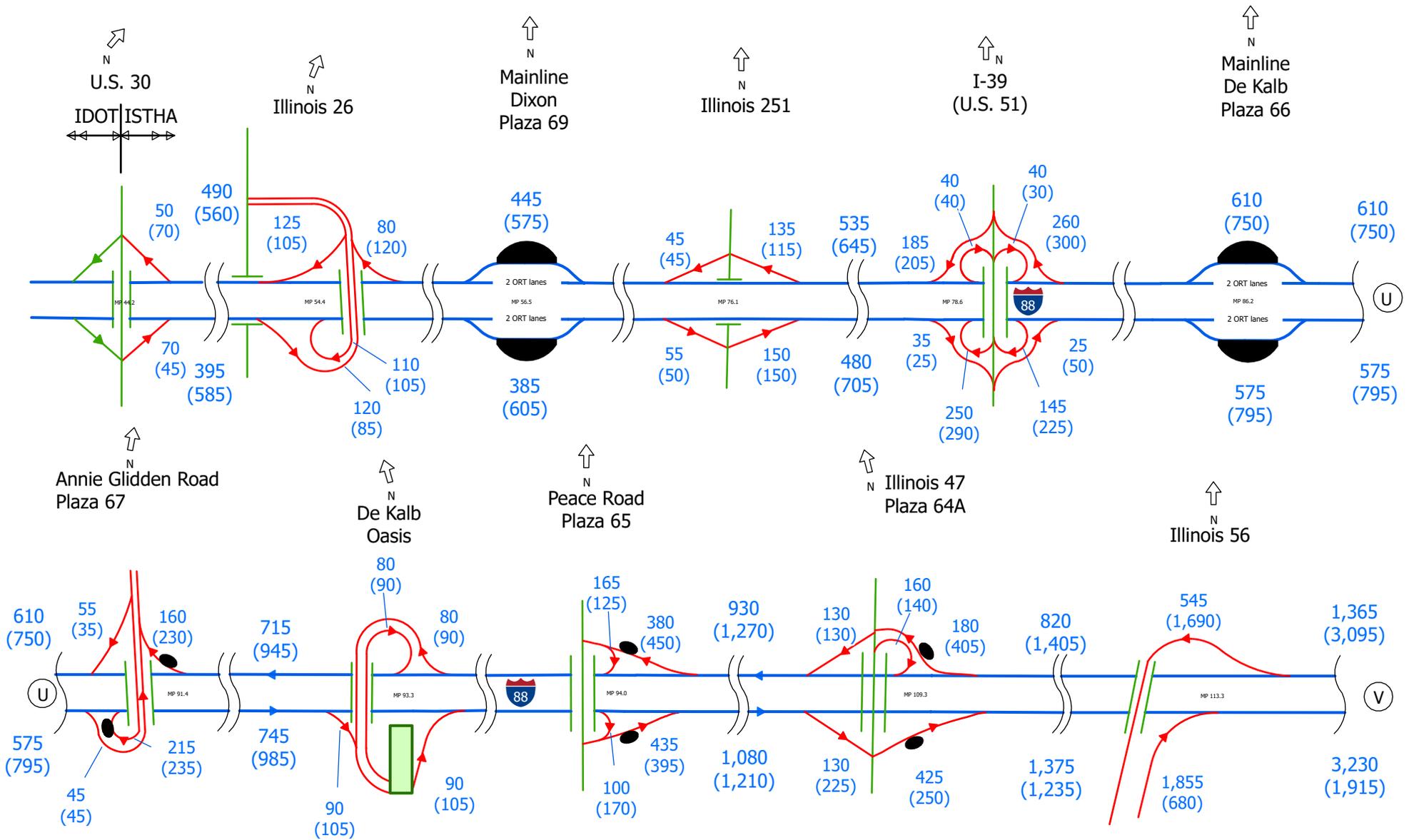
On Tri-State Tollway, from 159th Street (Plaza 40) to Bishop Ford / Kingery Expressway





2024 A.M. & P.M. Peak Hour Traffic

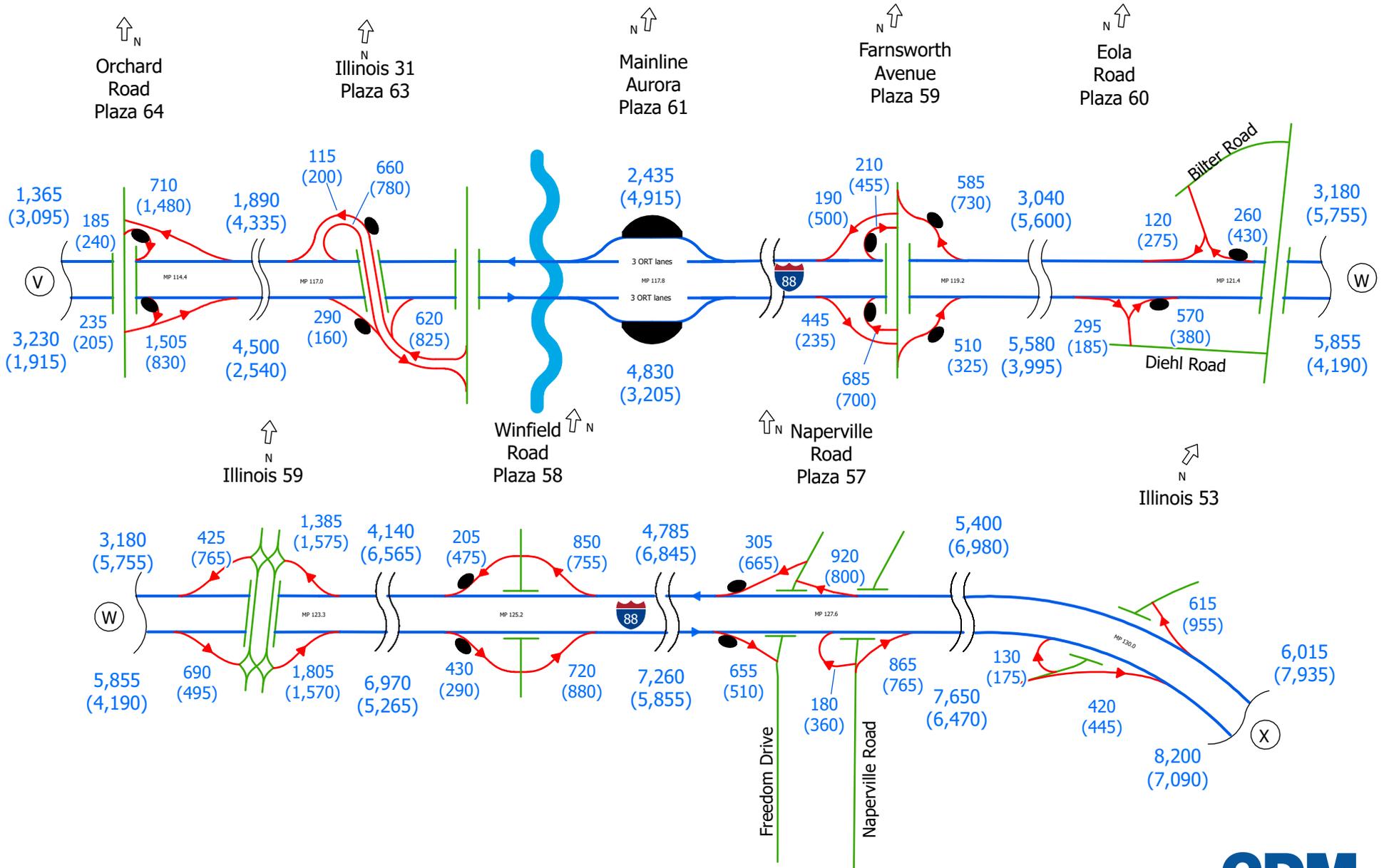
On Reagan Memorial Tollway, from Illinois 26 to Illinois 56





2024 A.M. & P.M. Peak Hour Traffic

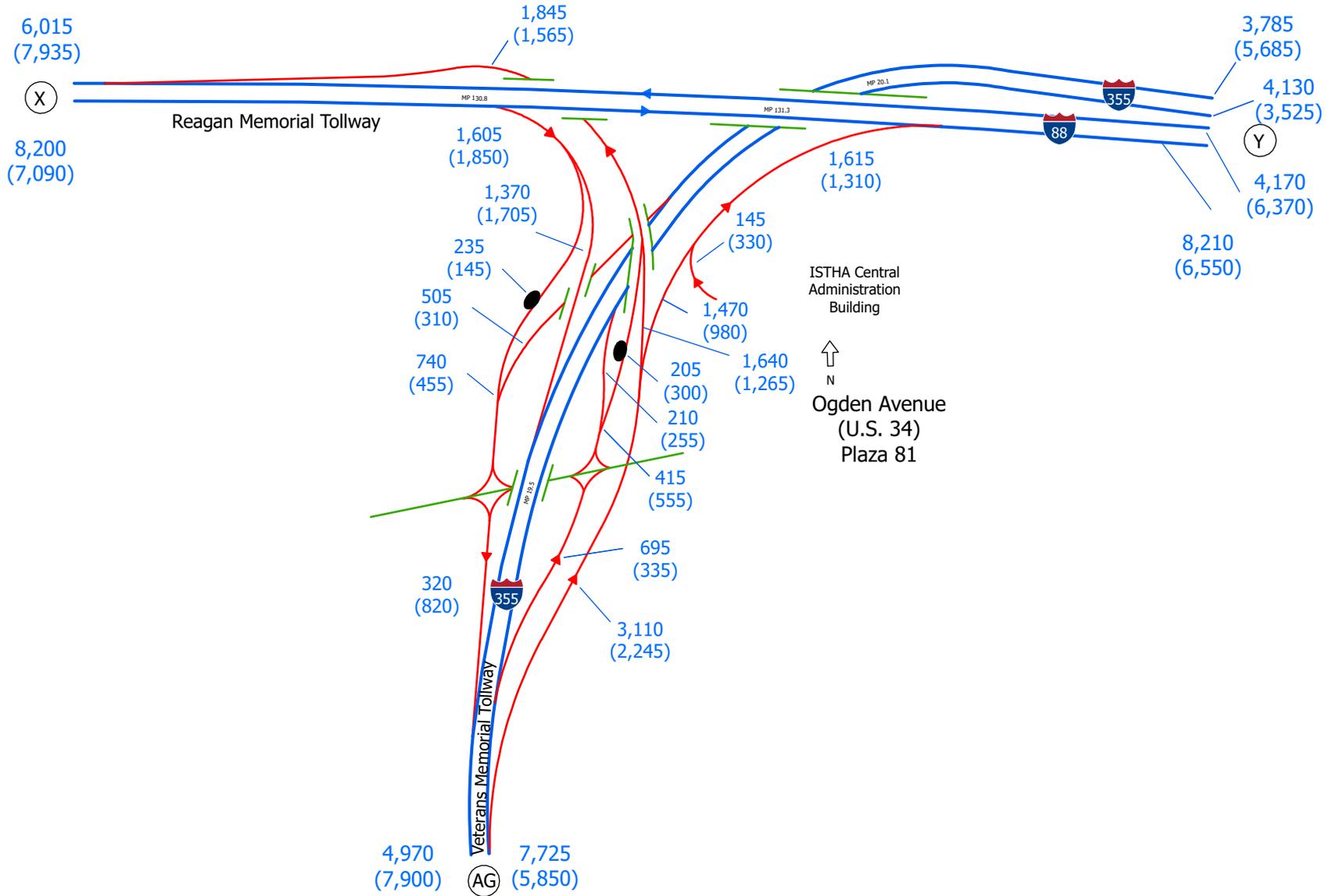
On Reagan Memorial Tollway, from Orchard Road (Plaza 64) to Illinois 53





2024 A.M. & P.M. Peak Hour Traffic

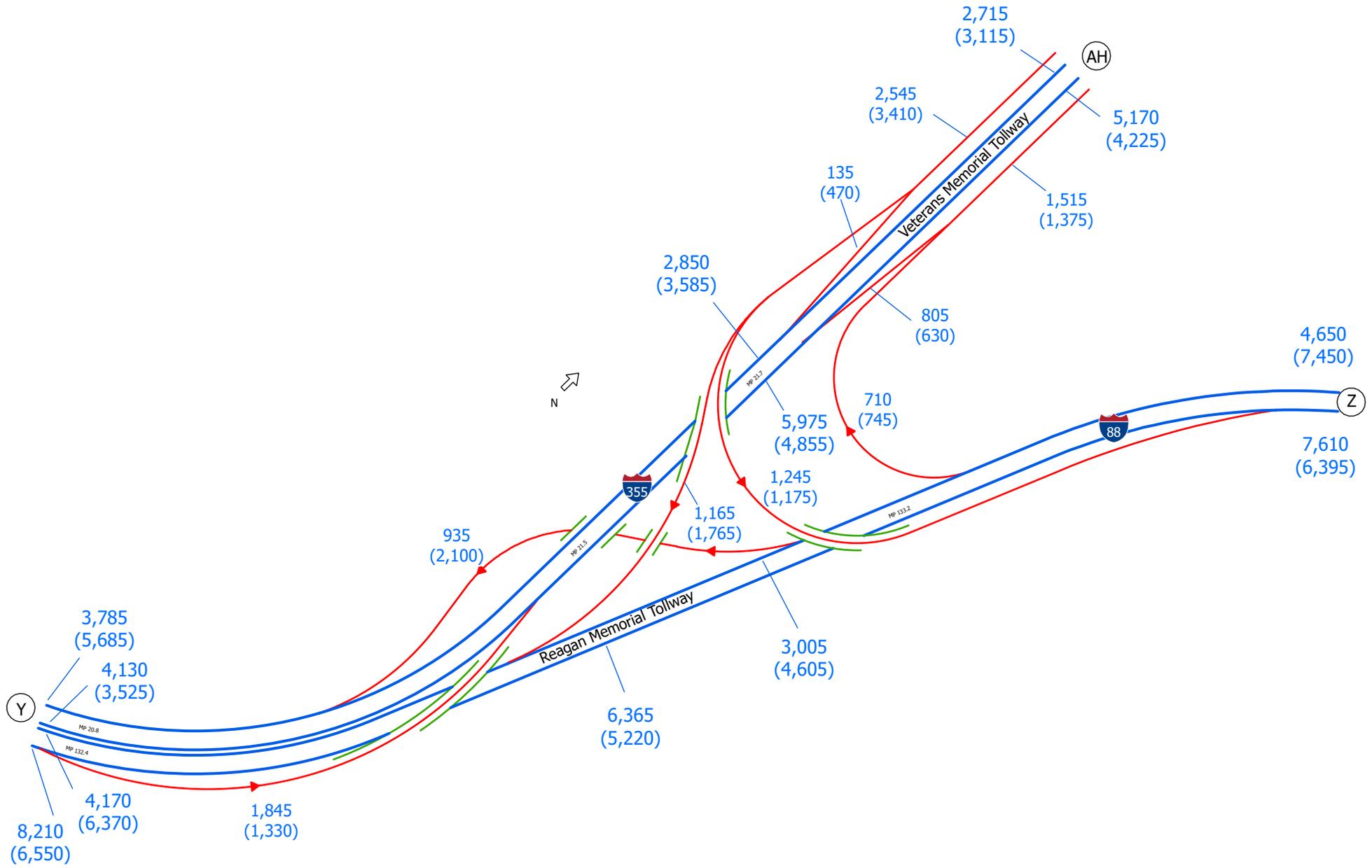
On Reagan Memorial Tollway, Veterans Memorial Tollway West Interchange





2024 A.M. & P.M. Peak Hour Traffic

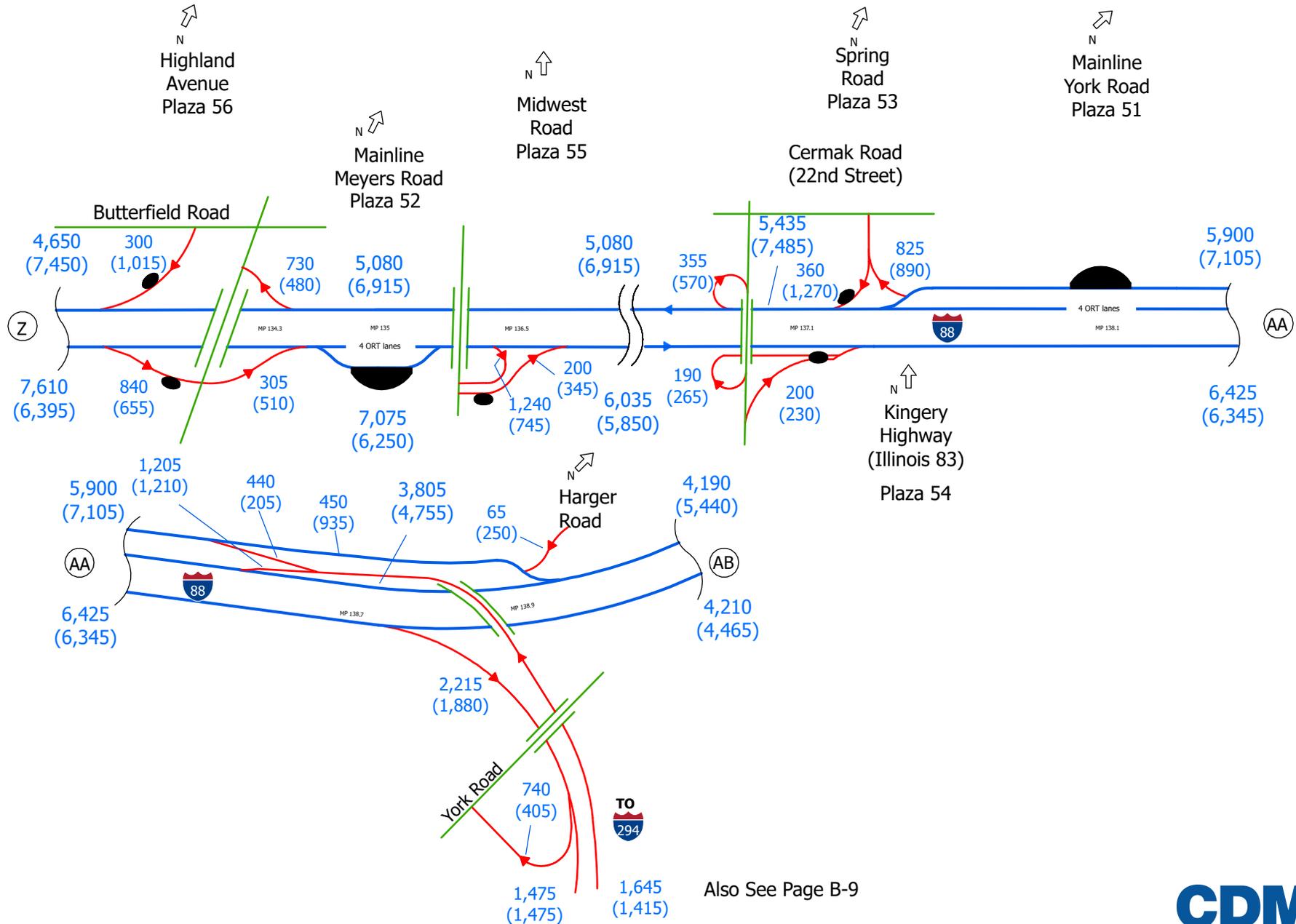
On Reagan Memorial Tollway, Veterans Memorial Tollway East Interchange





2024 A.M. & P.M. Peak Hour Traffic

On Reagan Memorial Tollway, from Highland Avenue to Harger Road



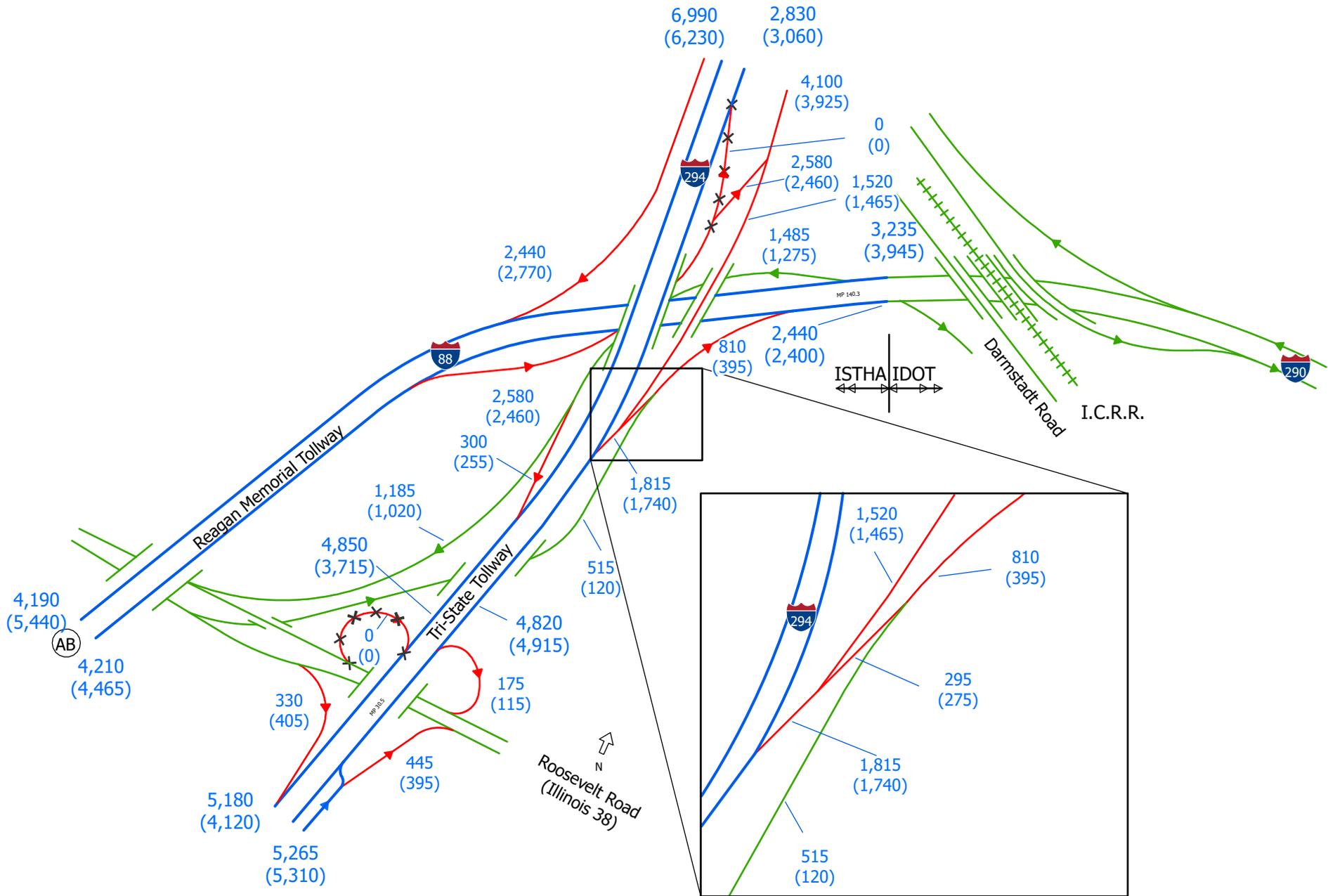
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2024 A.M. & P.M. Peak Hour Traffic

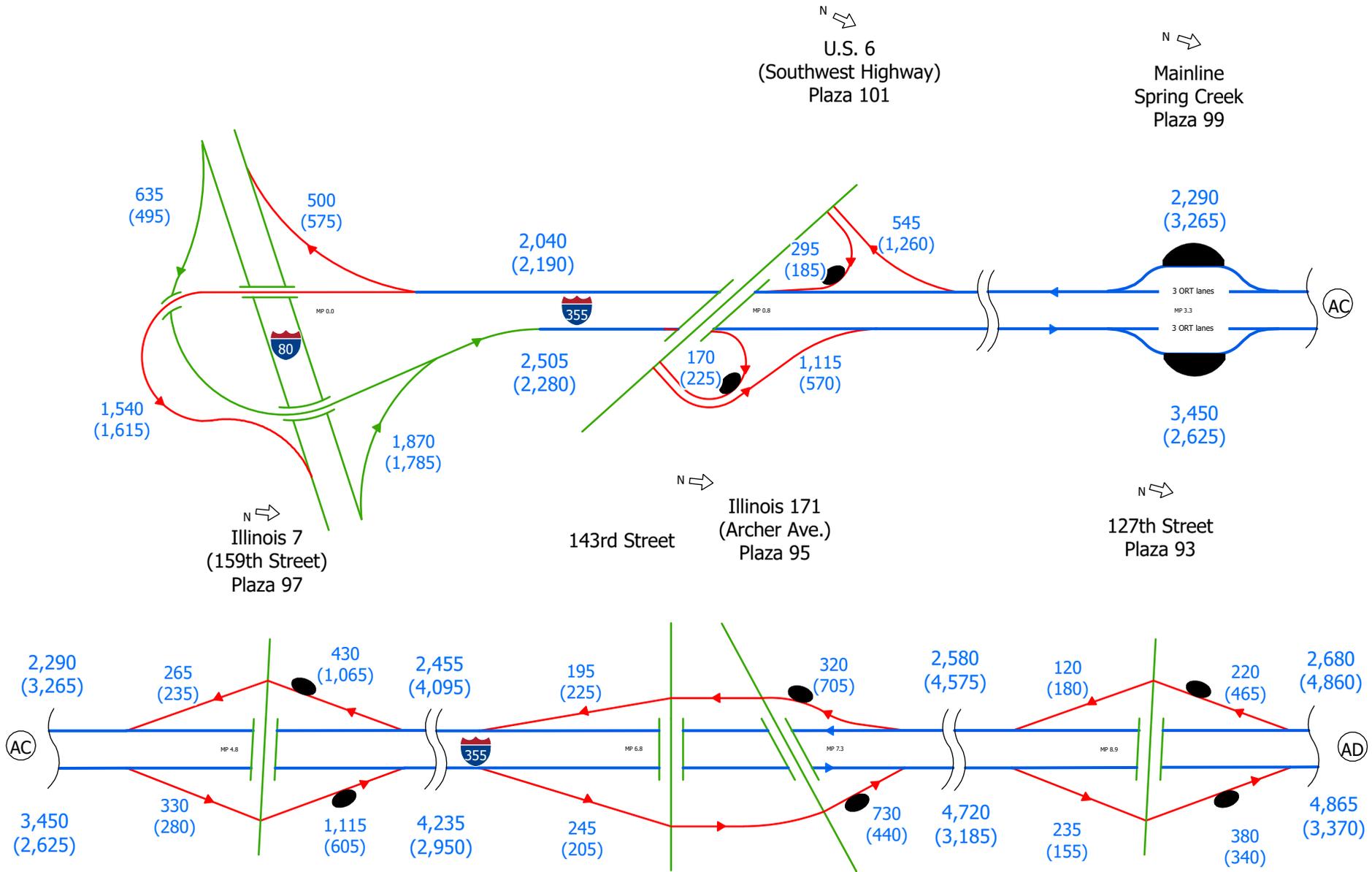
On Reagan Memorial Tollway, from Roosevelt Road to Eisenhower Expressway (I-290)





2024 A.M. & P.M. Peak Hour Traffic

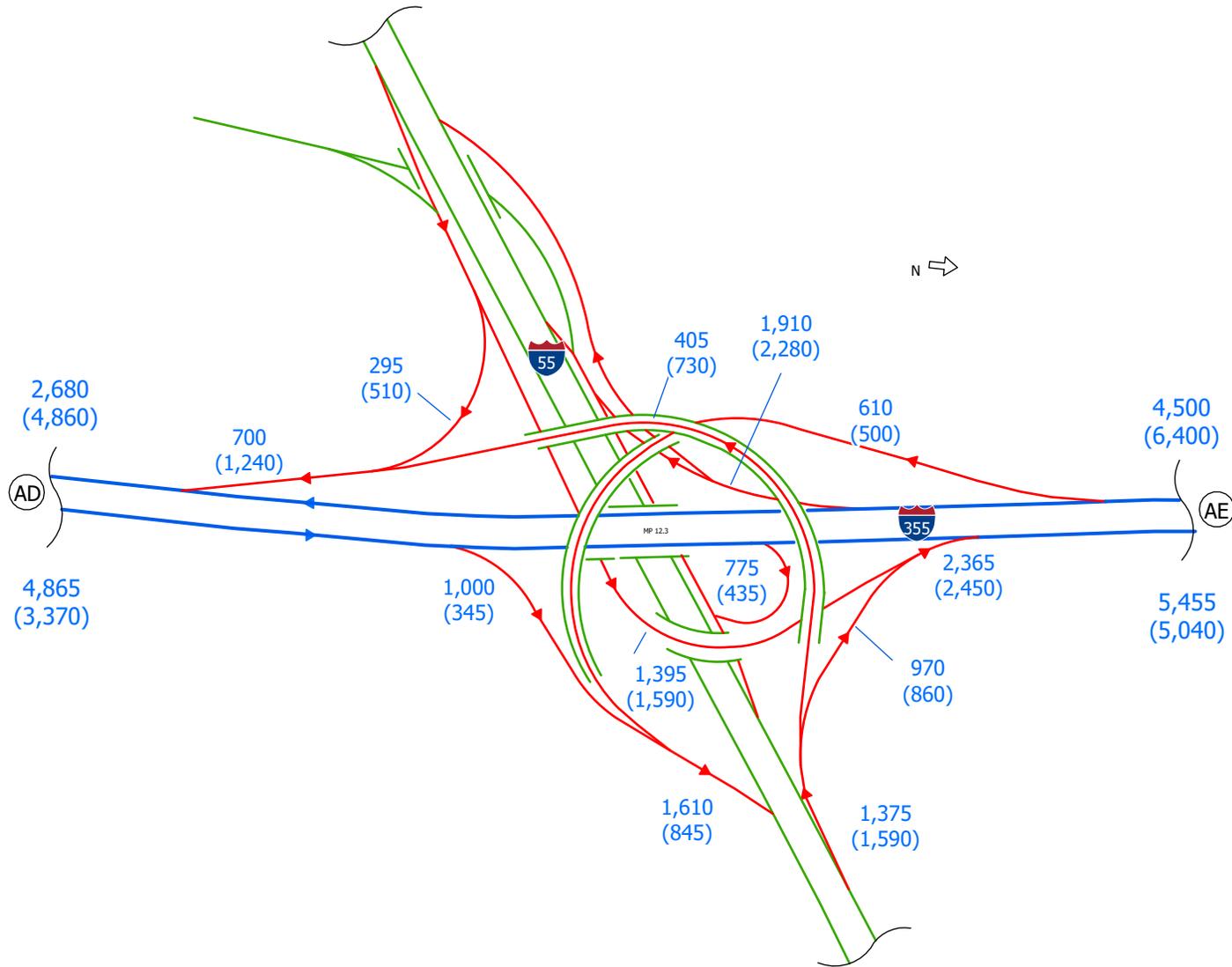
On Veterans Memorial Tollway, from Interstate 80 to 127th Street





2024 A.M. & P.M. Peak Hour Traffic

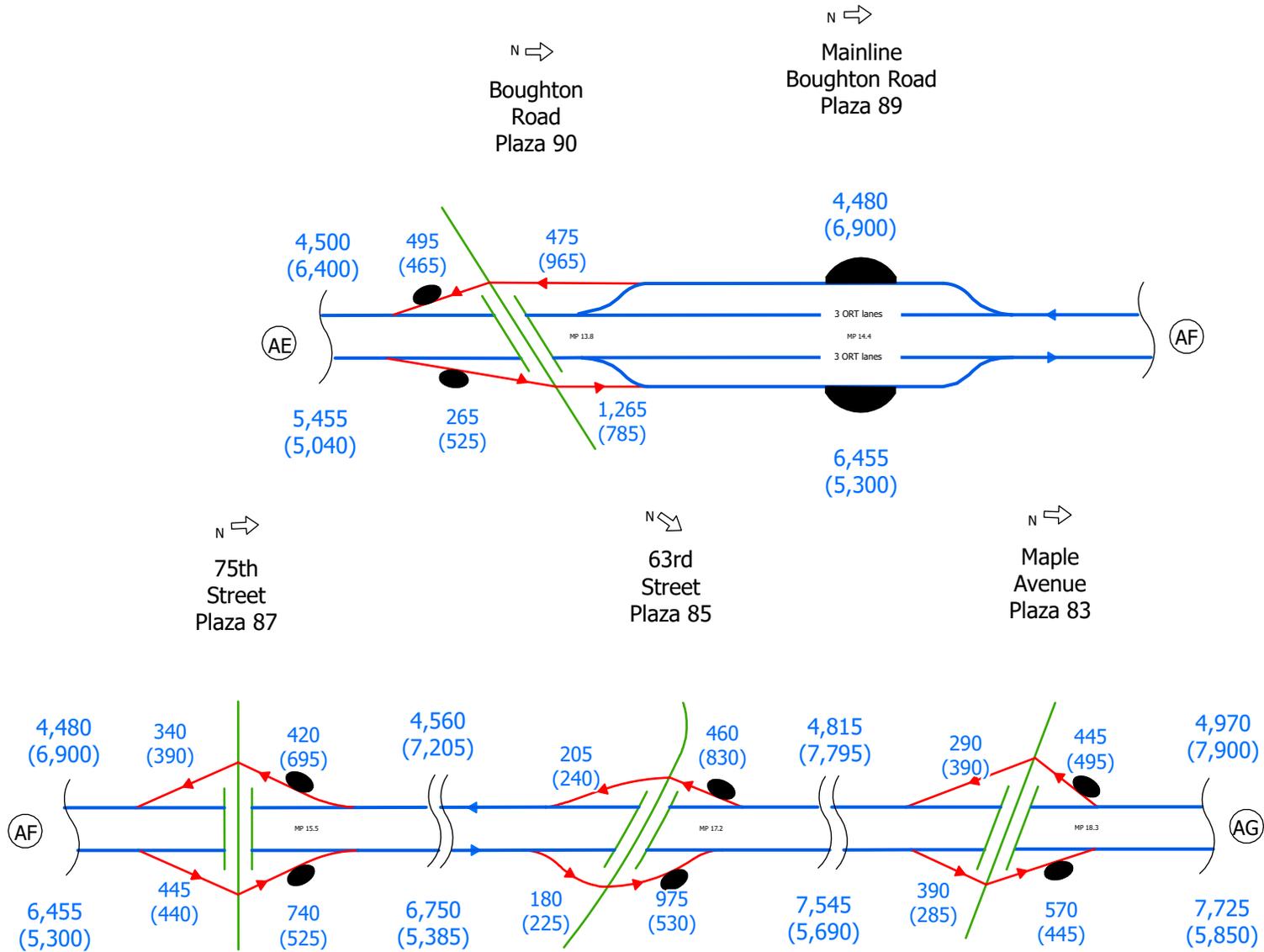
On Veterans Memorial Tollway, At Interstate 55





2024 A.M. & P.M. Peak Hour Traffic

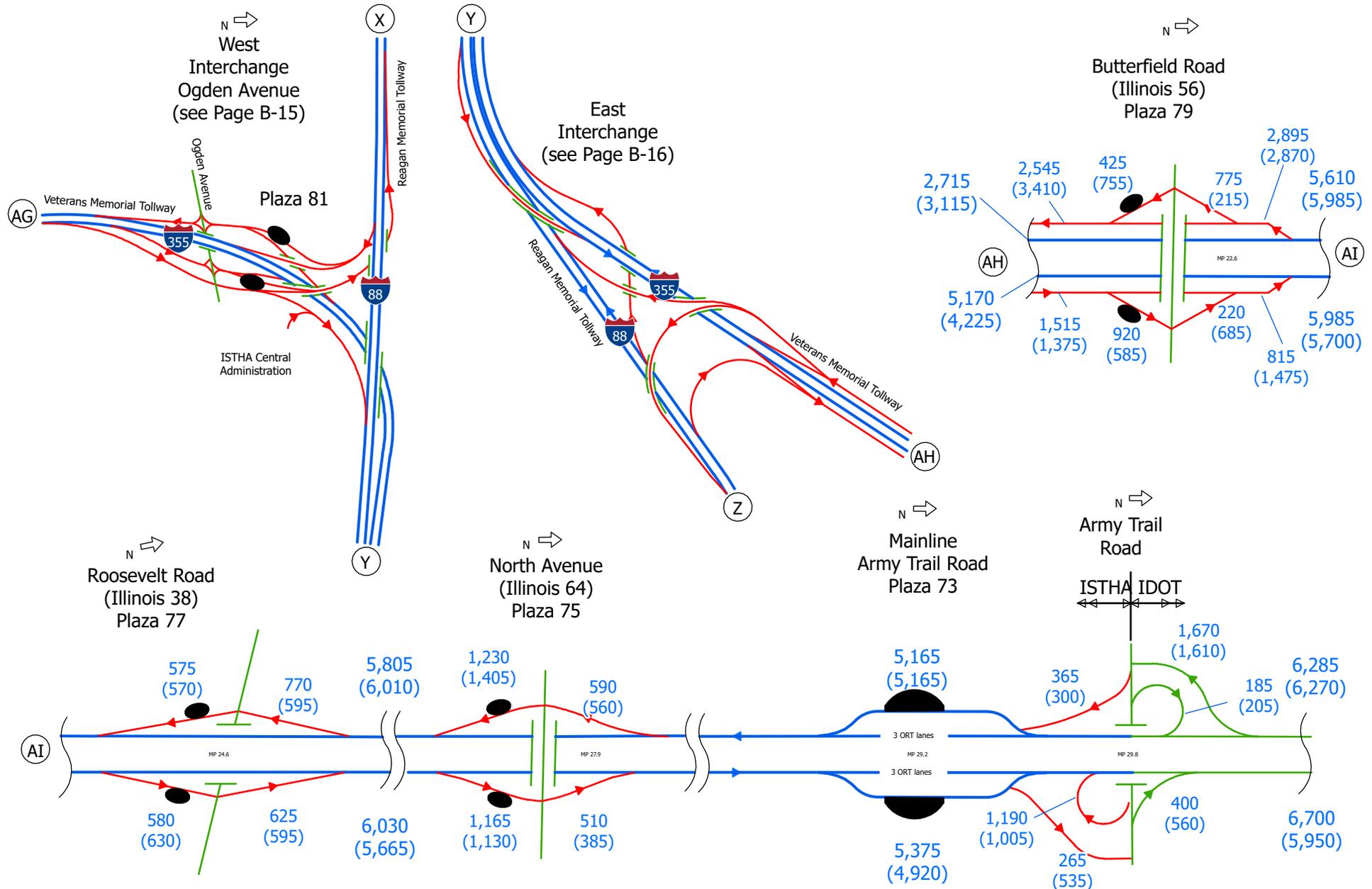
On Veterans Memorial Tollway, from Boughton Road to Maple Avenue





2024 A.M. & P.M. Peak Hour Traffic

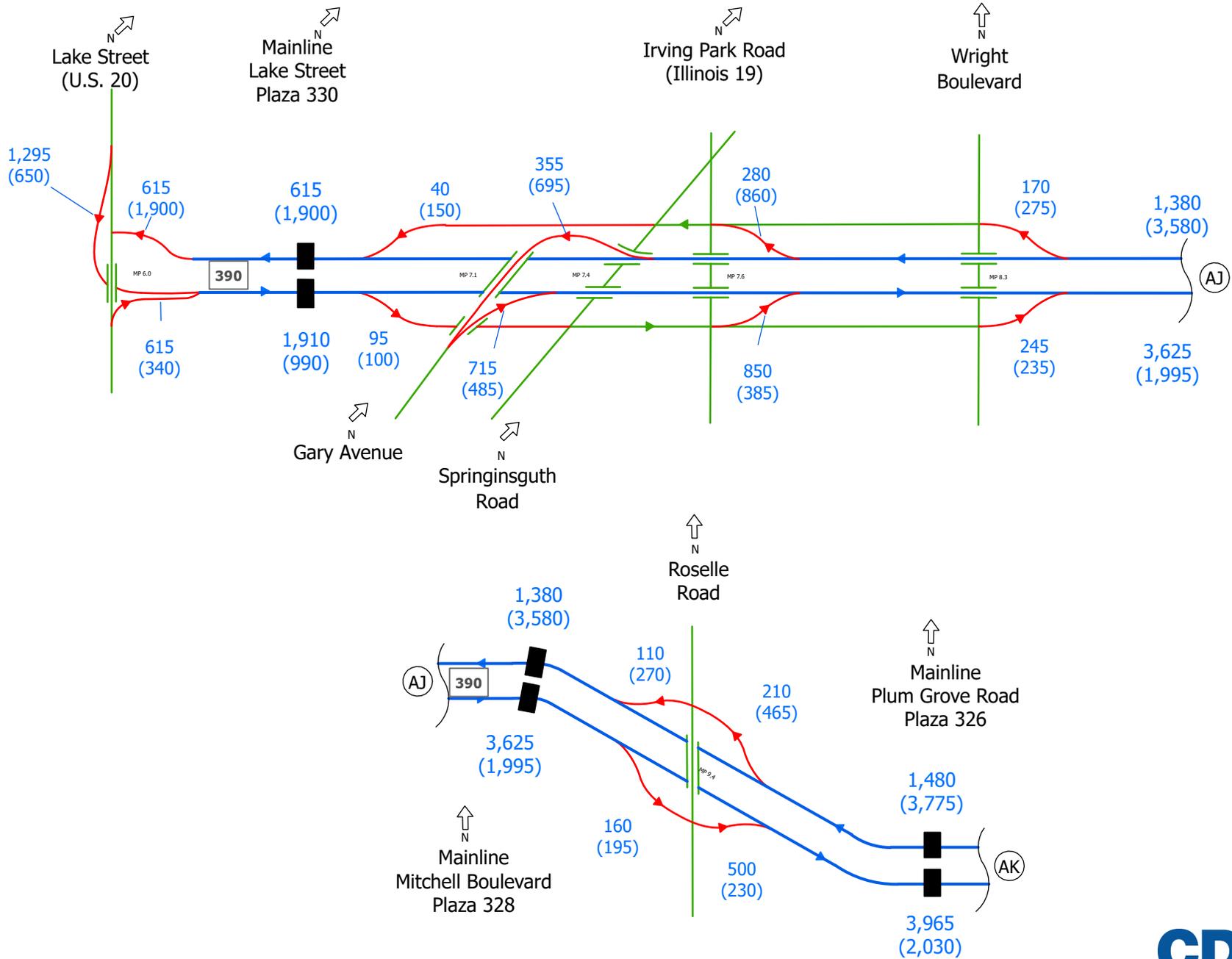
On Veterans Memorial Tollway, from Ogden Avenue / West Interchange to Army Trail Road





2024 A.M. & P.M. Peak Hour Traffic

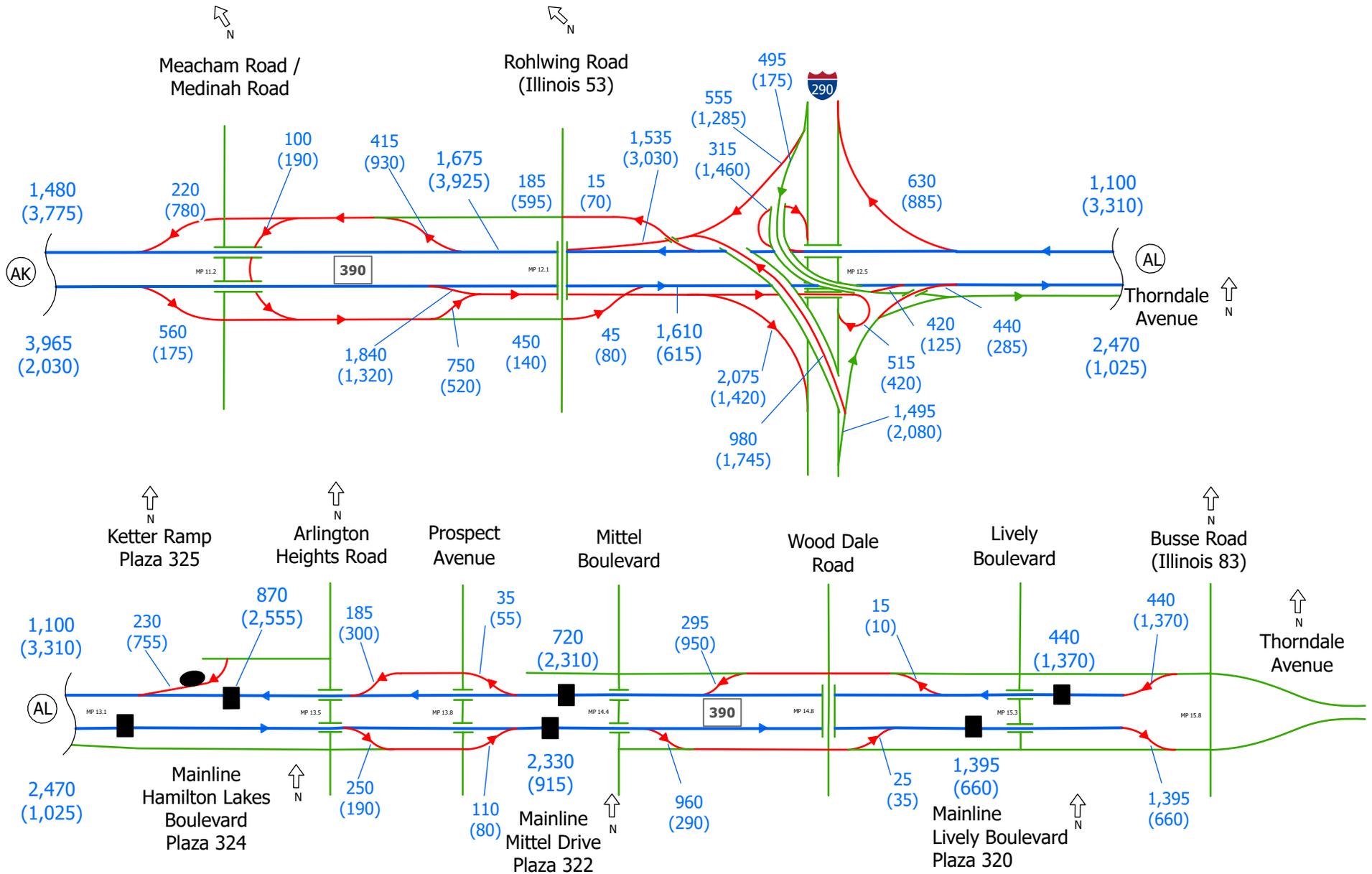
On IL 390, from Lake Street to Plum Grove Road (Plaza 326)





2024 A.M. & P.M. Peak Hour Traffic

On IL 390, from Plum Grove Road (Plaza 326) to Busse Road (Illinois 83)



2024 LANE CONFIGURATION SCHEMATICS





2024 CONSTRUCTION PROJECTS

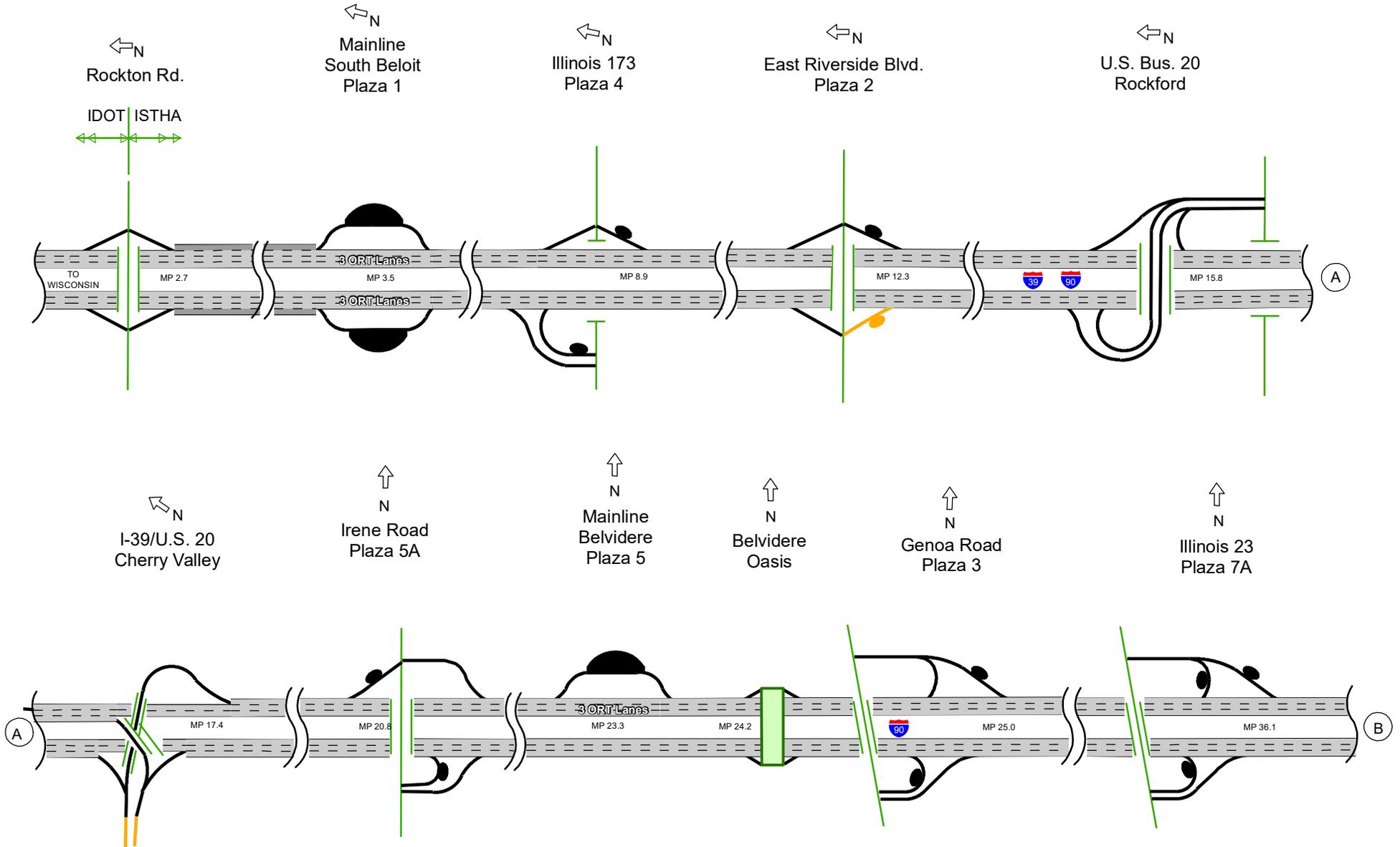
Page #	Facility	Description	Milepost		Construction Schedule	
			Start	End	Start	End
Illinois Tollway						
C-1	I-90	Toll Plaza Improvements East Riverside Boulevard Interchange	12.5	12.9	April 2024	Dec 2025
C-5	I-94	Bridge Rehabilitation I-94 Over Old US 41	1.0	1.4	2024	Spring 2025
C-8	I-294	Roadway Reconstruction/Widening and Interchange Improvements Wolf Rd to North Ave	36.4	33.6	Summer 2018	2024
C-8	I-294	Interchange Reconfiguration and Reconstruction I-290/I-88 Interchange at I-294	32.5	31.0	2020	2027
C-9	I-294	Interchange Reconfiguration and Improvements Ogden Avenue Interchange	27.8	27.2	2022	2026
C-9, C-10	I-294	Mainline Reconstruction and Widening Cermak Rd to I-55 Ramp A	29.5	25.0	2019	2026
C-10	I-294	Mainline Resurfacing I-55 Ramp A to 95th St (Northbound)	25.0	17.5	2023	Aug 2024
C-11	I-294	New Interchange Construction 88th/Cork Avenue Interchange	20.5	19.8	2022	2026
C-12	I-294	Toll Plaza Improvements 163rd Street Toll Plaza (41)	5.7	5.6	2023	Aug 2024
Page #	Facility	Description	Milepost		Construction Schedule	
			Start	End	Start	End
Illinois Tollway (off-system)						
	IL 390	Roadway Construction IL 83 to York Road			2017	2024
	I-490	Roadway Construction I-90 to I-294			2016	2027
IDOT System						
	I-90/94	Bridge Rehabilitation & Reversible Lanes Rehabilitation I-94 Edens Expressway to Hubbard's Cave			Spring 2023	Fall 2025
	I-39	Interchange Reconstruction US 20 and US 20/Harrison Ave Interchanges			July 2023	2025
	I-39	Reconstruction and Widening US 20 to US 20/Harrison Ave			2024	2027
	I-55	Bridge Reconstruction IL 53 and Joliet Road Bridges			Spring 2022	Summer 2025
	I-55	Bridge Reconstruction Lemont Road			Spring 2022	Spring 2024
	US 20	Bridge Repairs US 20 (Lake Street) Bridge over IL Route 390 Tollway			Summer 2024	Winter 2024
	IL 83	Bridge Repairs IL 83 over Reagan Memorial Tollway			Summer 2024	Winter 2024
	US 12/ 20/45	Bridge Reconstruction Southbound at IL 171/79th Street/Tri-State Tollway			2024	2025
	Harlem Ave	Interchange Reconstruction 95th Street			Fall 2024	2025





2024 Lane Configuration

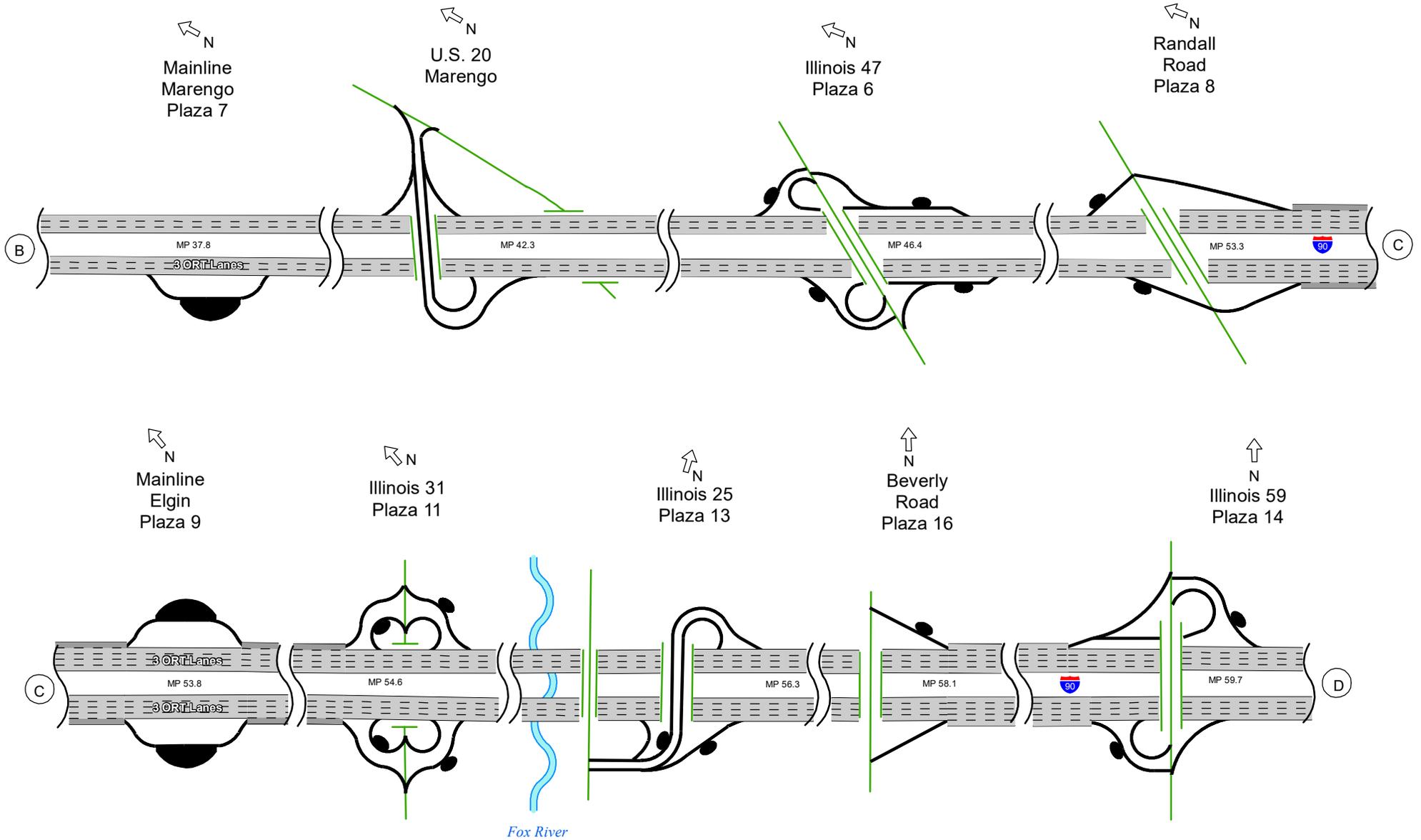
On Jane Addams Memorial Tollway, from Rockton Road to Illinois 23 (Plaza 7A)





2024 Lane Configuration

On Jane Addams Memorial Tollway, from Marengo (Plaza 7) to Illinois 59 (Plaza 14)



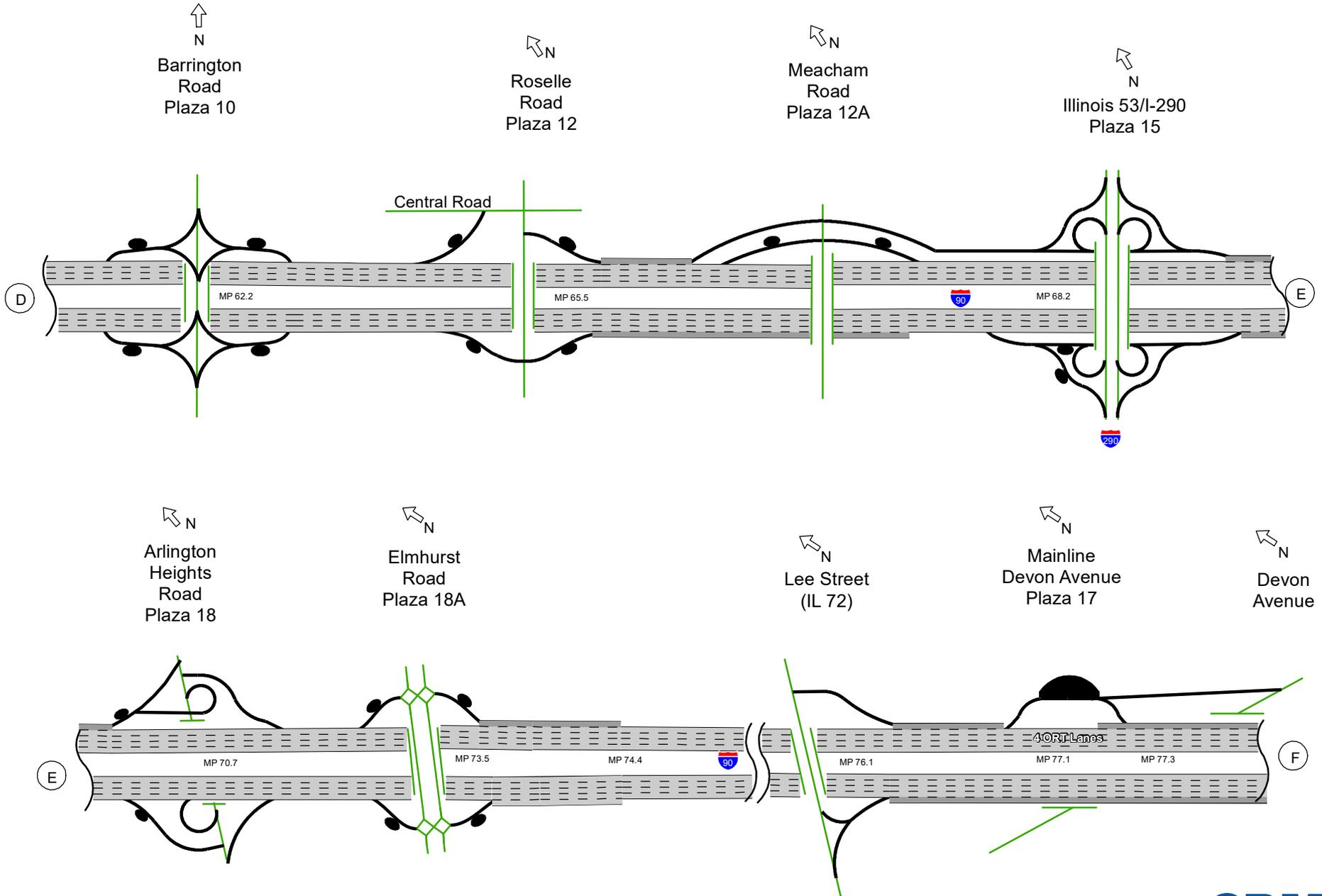
- Rehabilitation Project
- Construction Project





2024 Lane Configuration

On Jane Addams Memorial Tollway, from Barrington Road (Plaza 10) to Devon Avenue

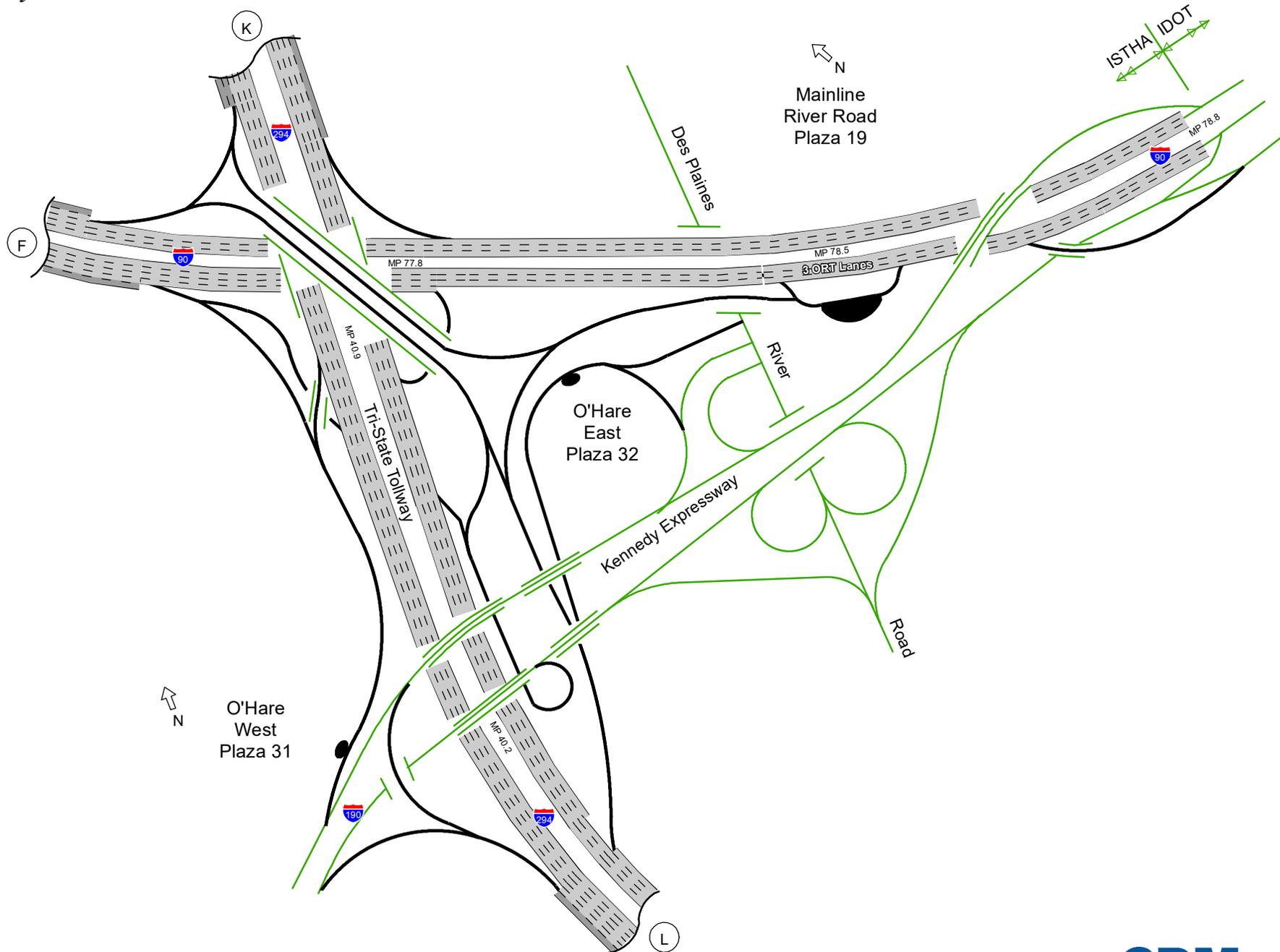


-  Rehabilitation Project
-  Construction Project



2024 Lane Configuration

On Jane Addams Memorial Tollway, from Tri-State Tollway to Kennedy Expressway



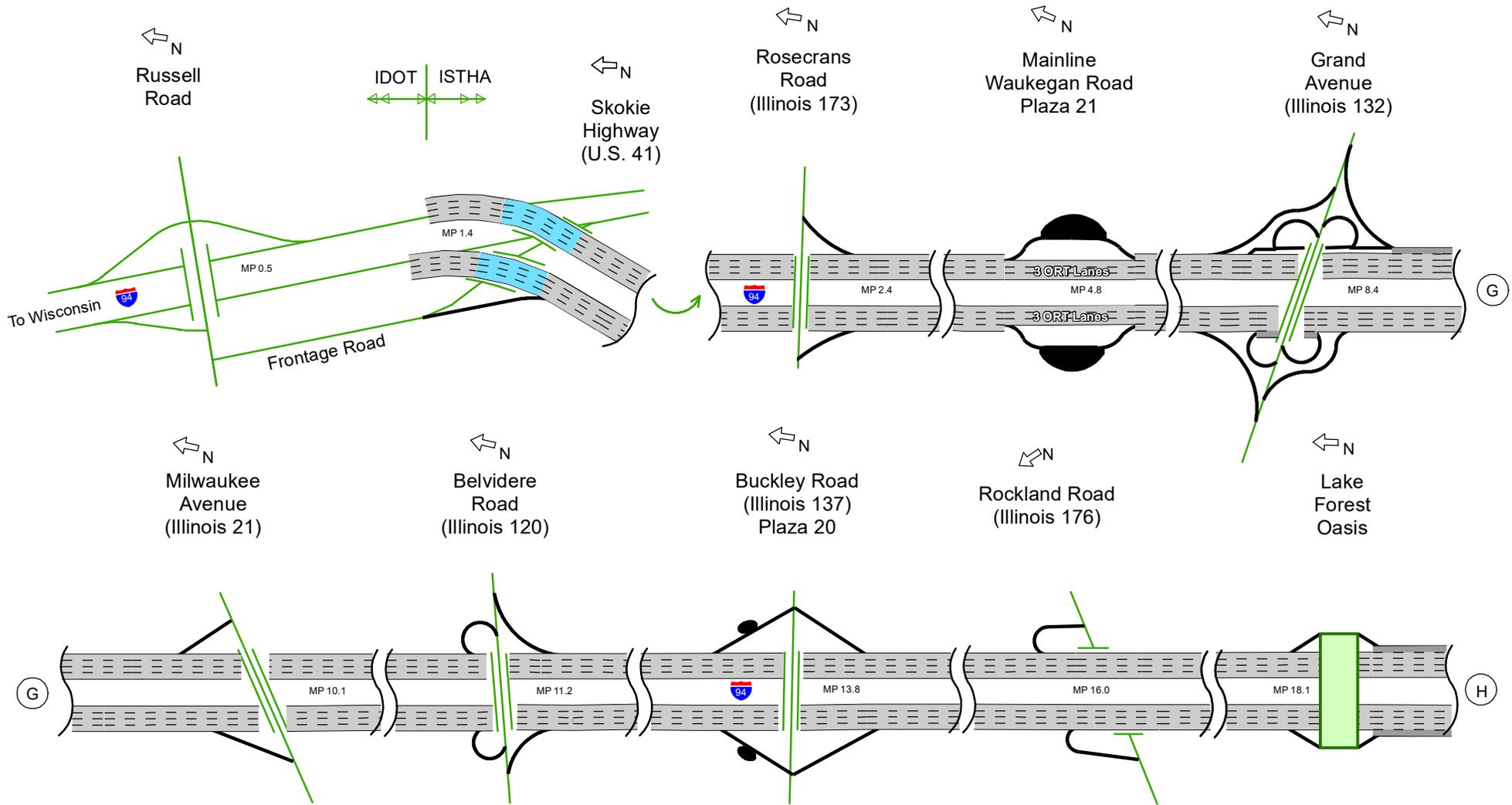
-  Rehabilitation Project
-  Construction Project





2024 Lane Configuration

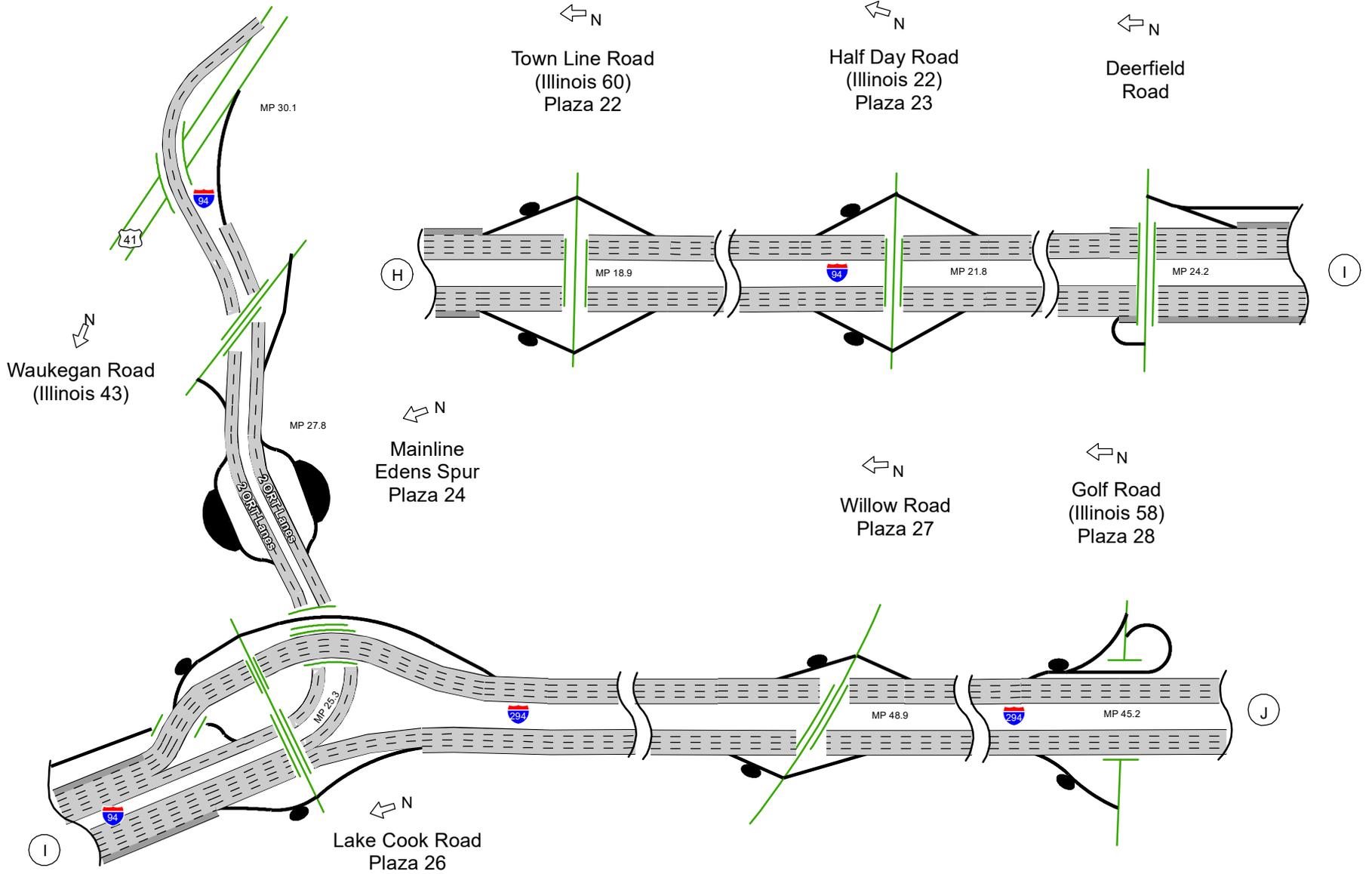
On Tri-State Tollway, from Russell Road to Lake Forest Oasis





2024 Lane Configuration

On Tri-State Tollway, from Town Line Road (Illinois 60) to Golf Road (Illinois 58) and Edens Spur



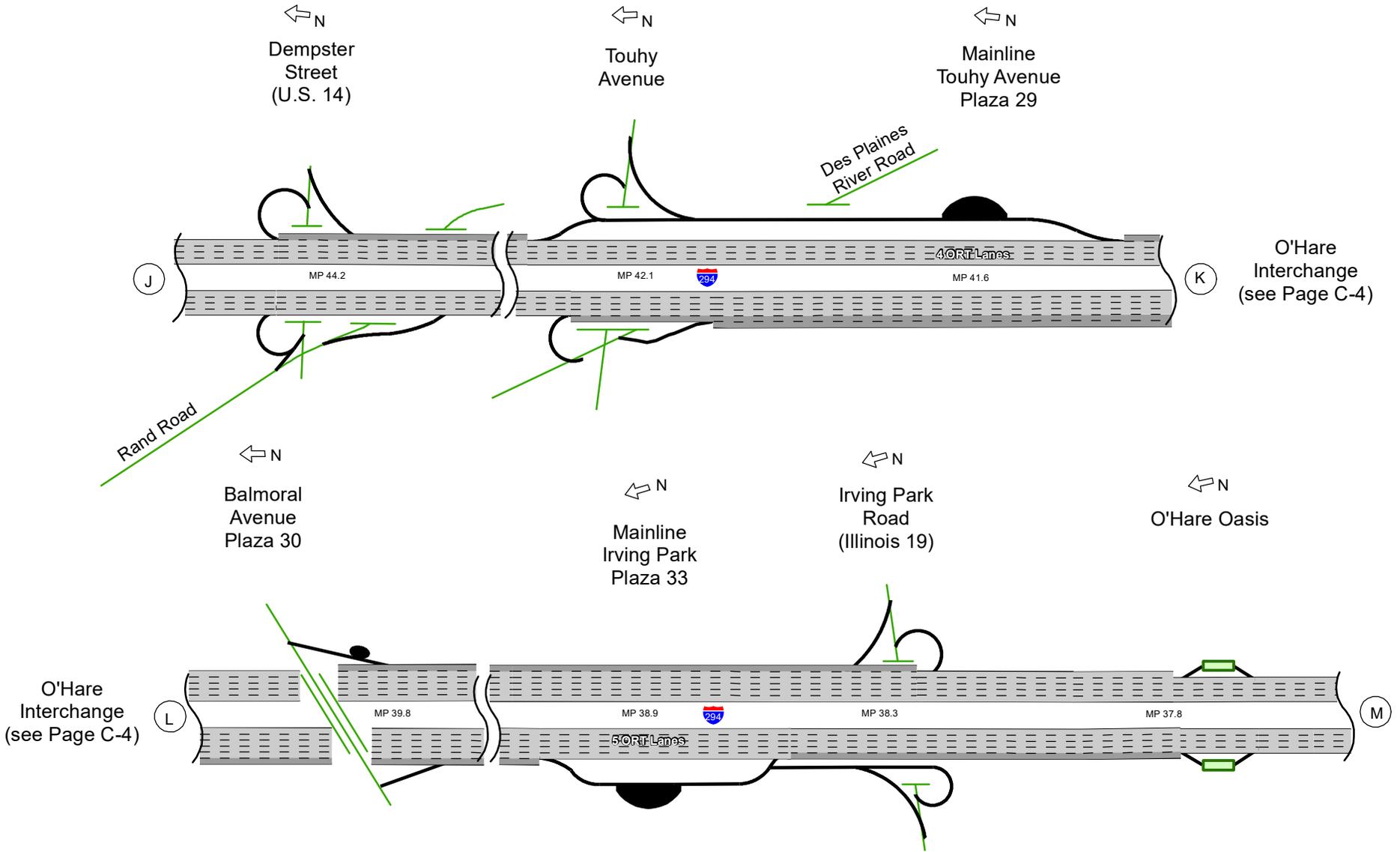
- Rehabilitation Project
- Construction Project





2024 Lane Configuration

On Tri-State Tollway, from Dempster Street to O'Hare Oasis



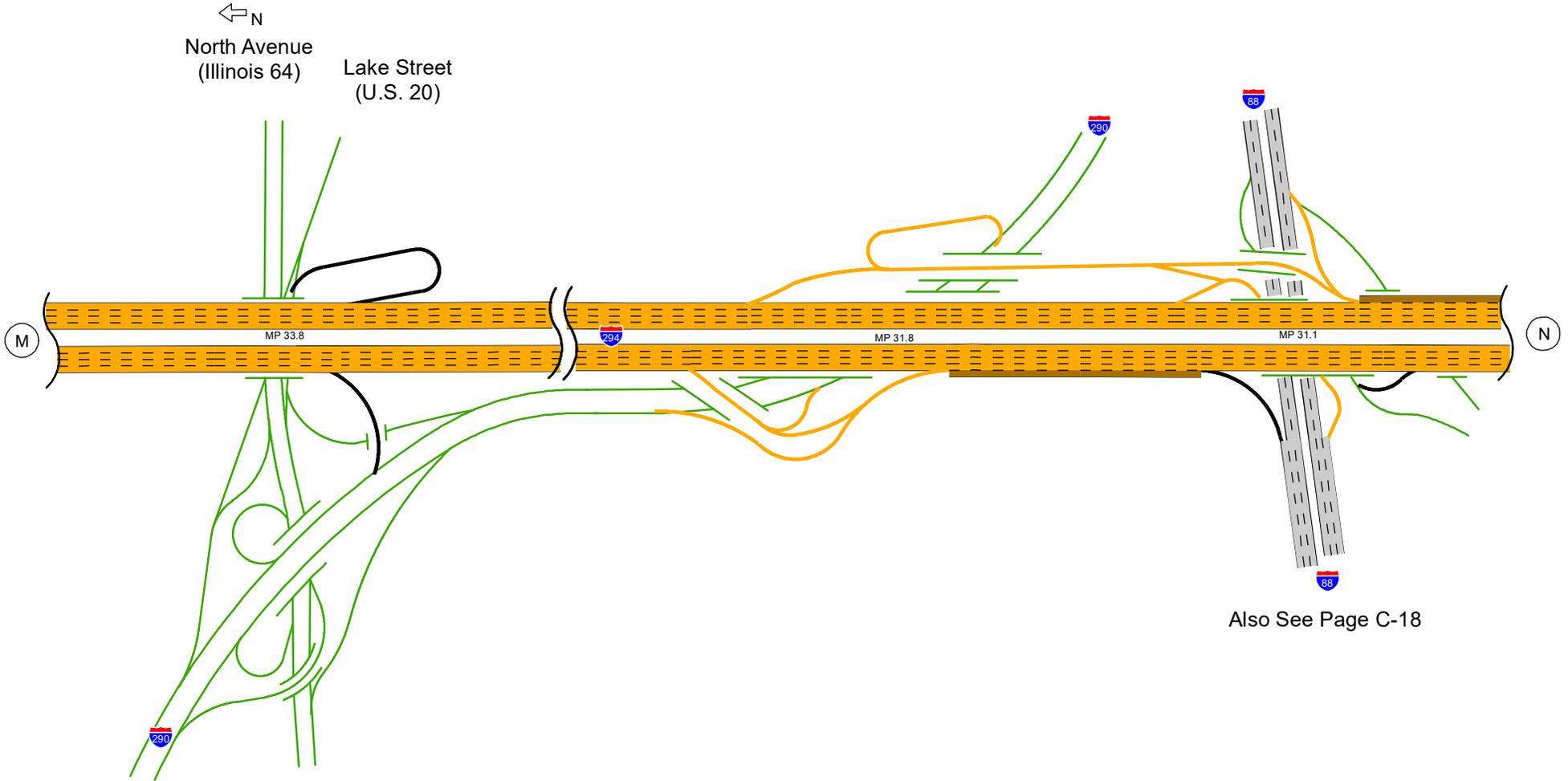
- Rehabilitation Project
- Construction Project





2024 Lane Configuration

On Tri-State Tollway, from North Avenue / Lake Street to Reagan Memorial Tollway (I-88)



← N
North Avenue
(Illinois 64) Lake Street
(U.S. 20)

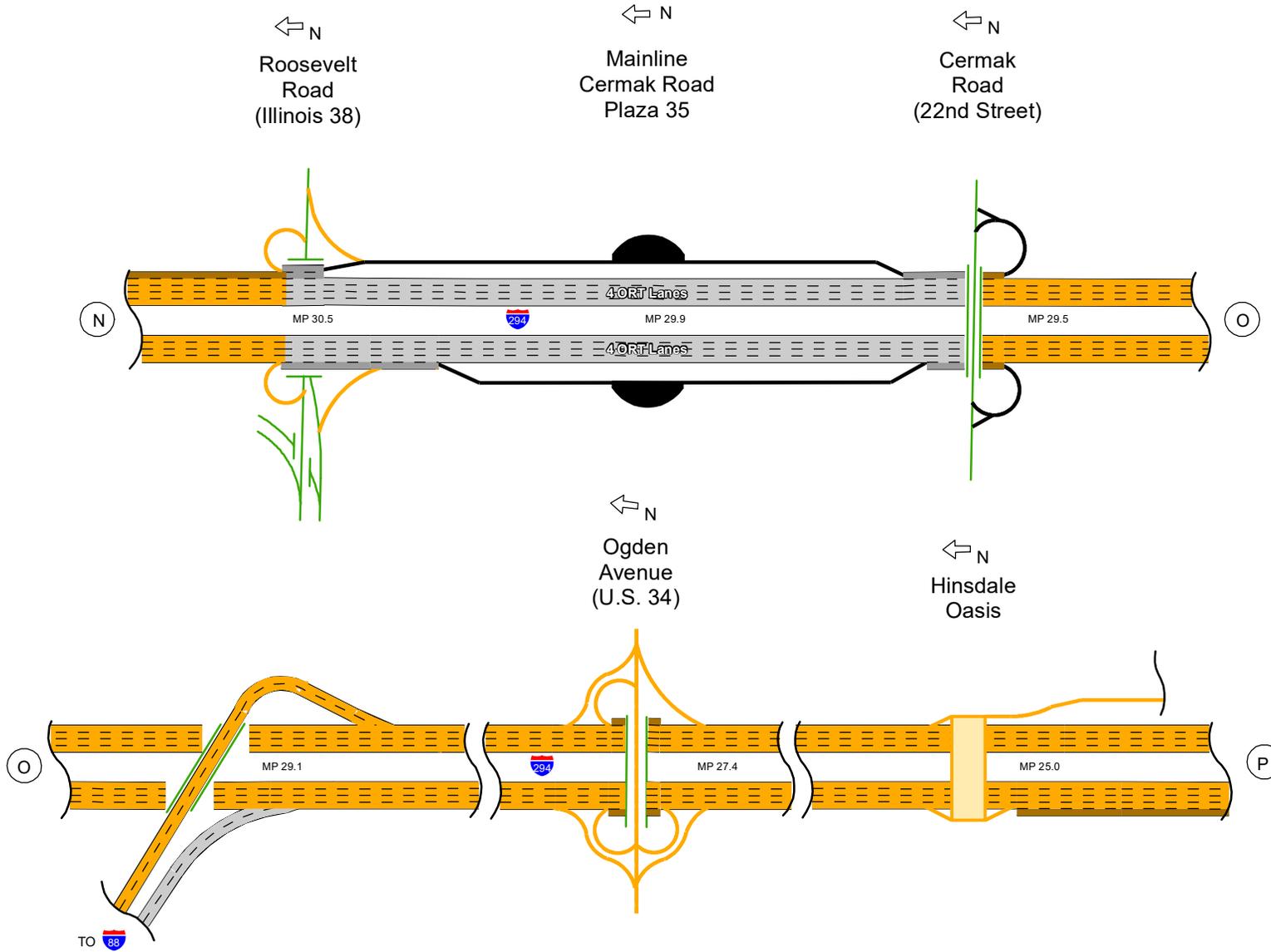
Also See Page C-18

-  Rehabilitation Project
-  Construction Project



2024 Lane Configuration

On Tri-State Tollway, from Roosevelt Road to Hinsdale Oasis



Also See Page C-17

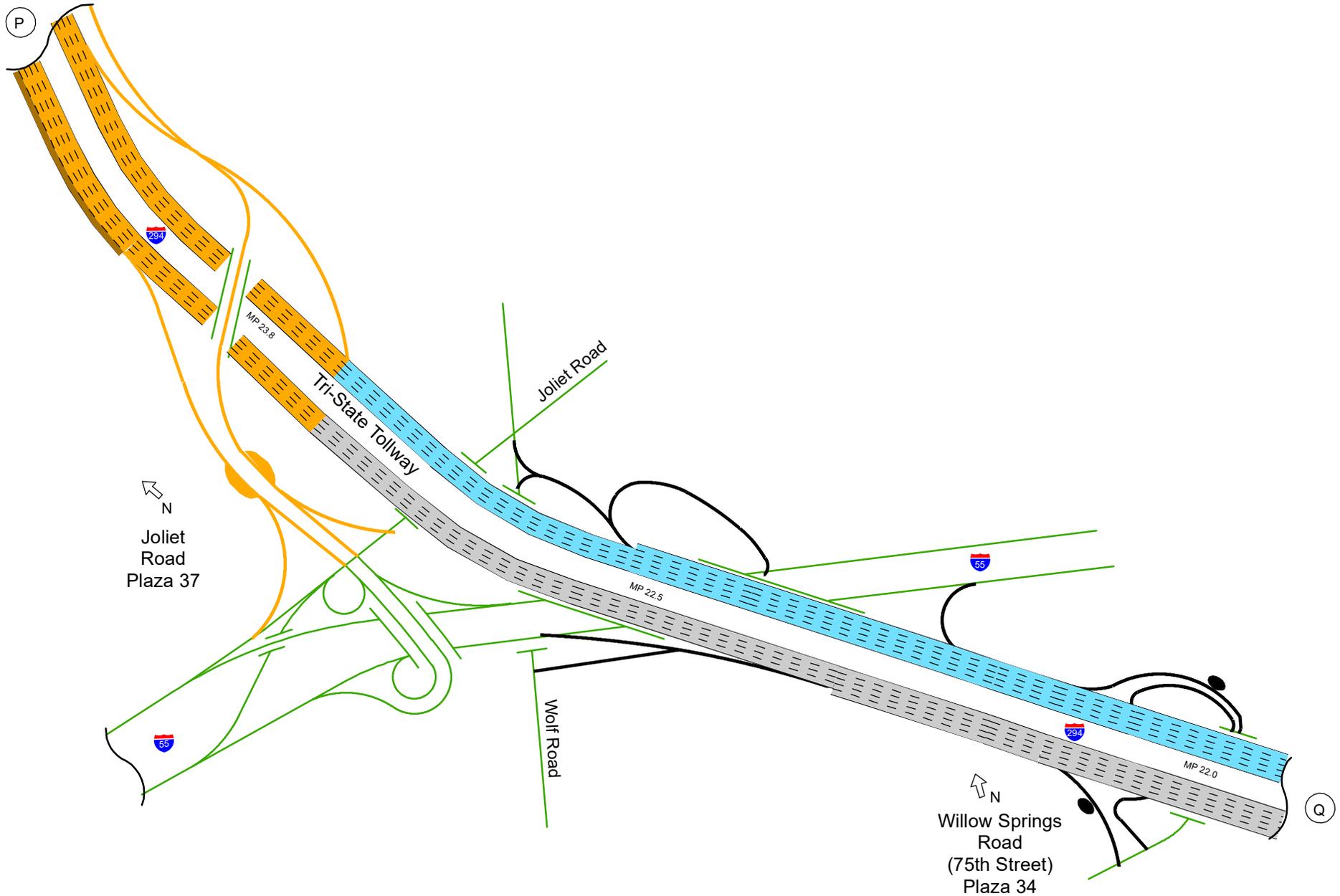
-  Rehabilitation Project
-  Construction Project





2024 Lane Configuration

On Tri-State Tollway, from Joliet Road (Plaza 37) to Willow Springs Road (Plaza 34)



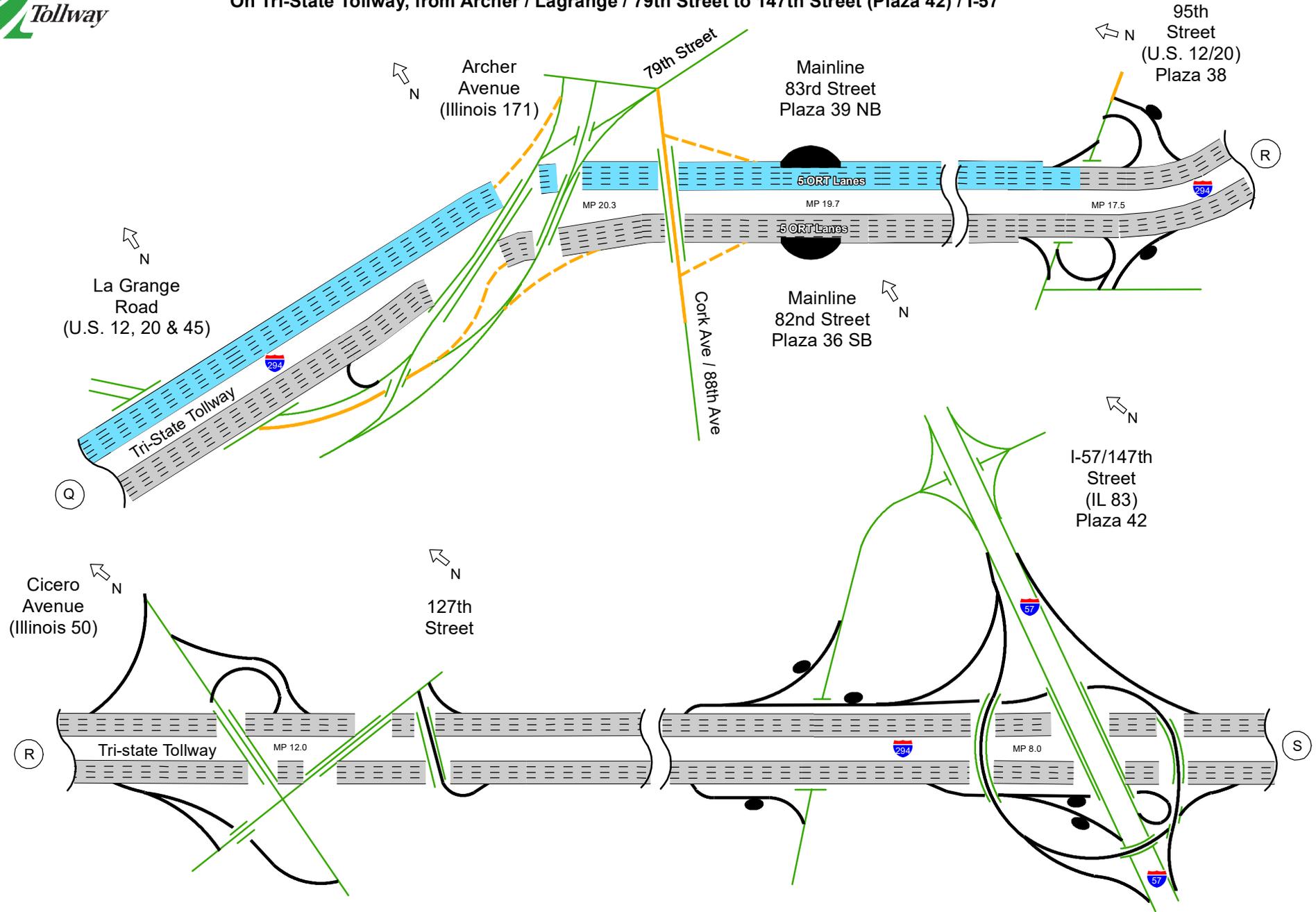
-  Rehabilitation Project
-  Construction Project





2024 Lane Configuration

On Tri-State Tollway, from Archer / Lagrange / 79th Street to 147th Street (Plaza 42) / I-57

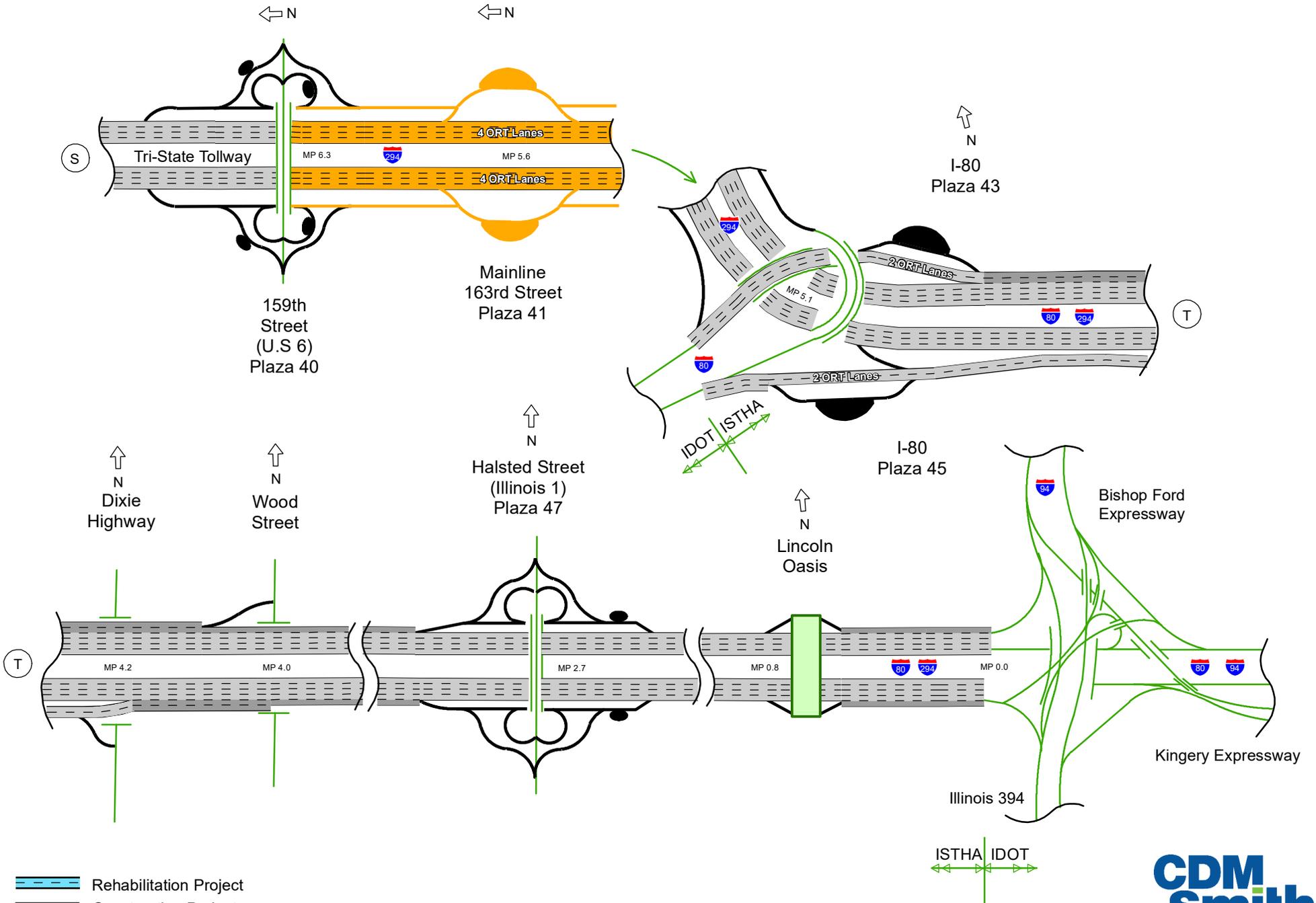


-  Rehabilitation Project
-  Construction Project



2024 Lane Configuration

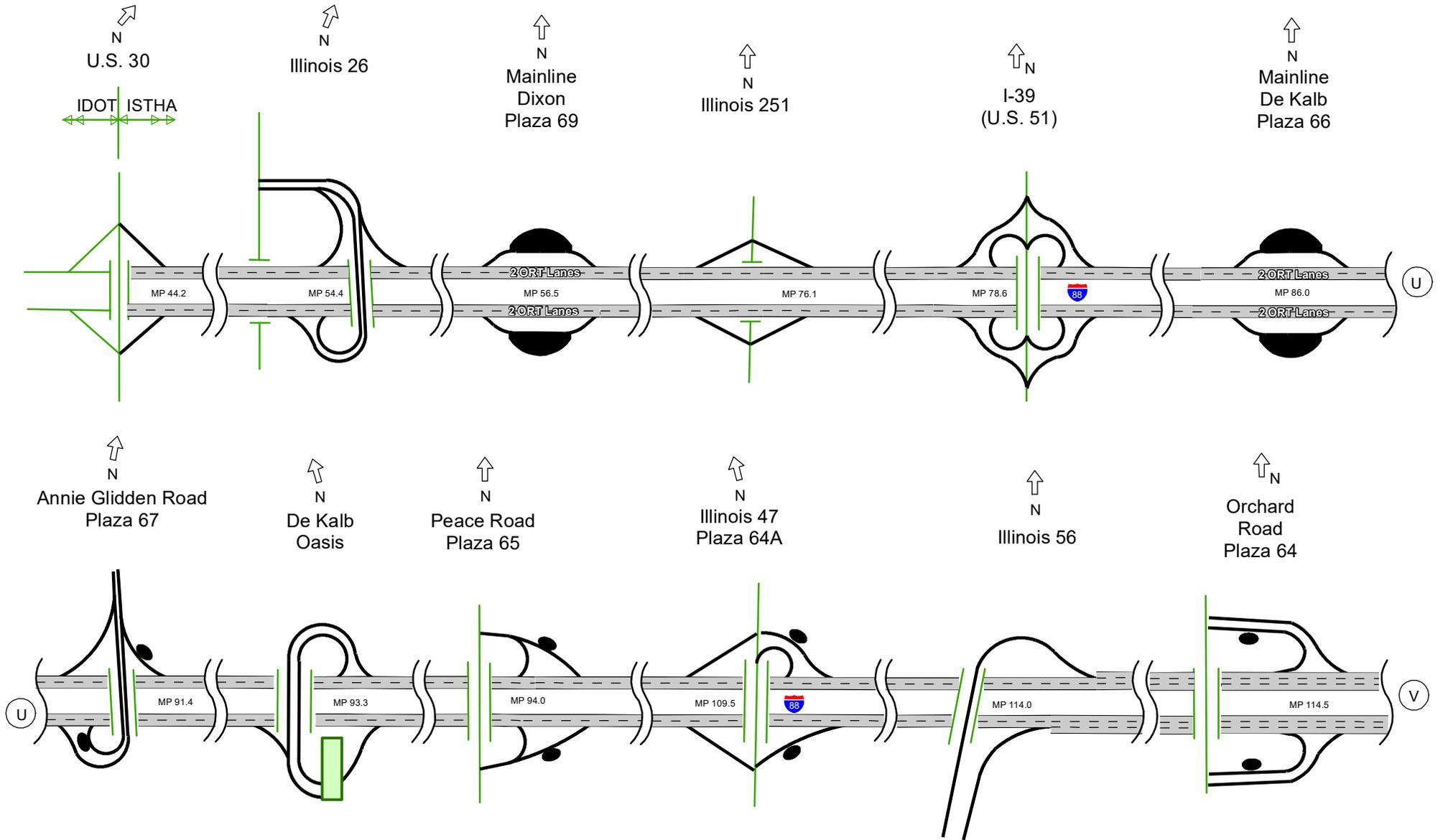
On Tri-State Tollway, from 159th Street (Plaza 40) to Bishop Ford / Kingery Expressway





2024 Lane Configuration

On Reagan Memorial Tollway, from Illinois 26 to Illinois 56



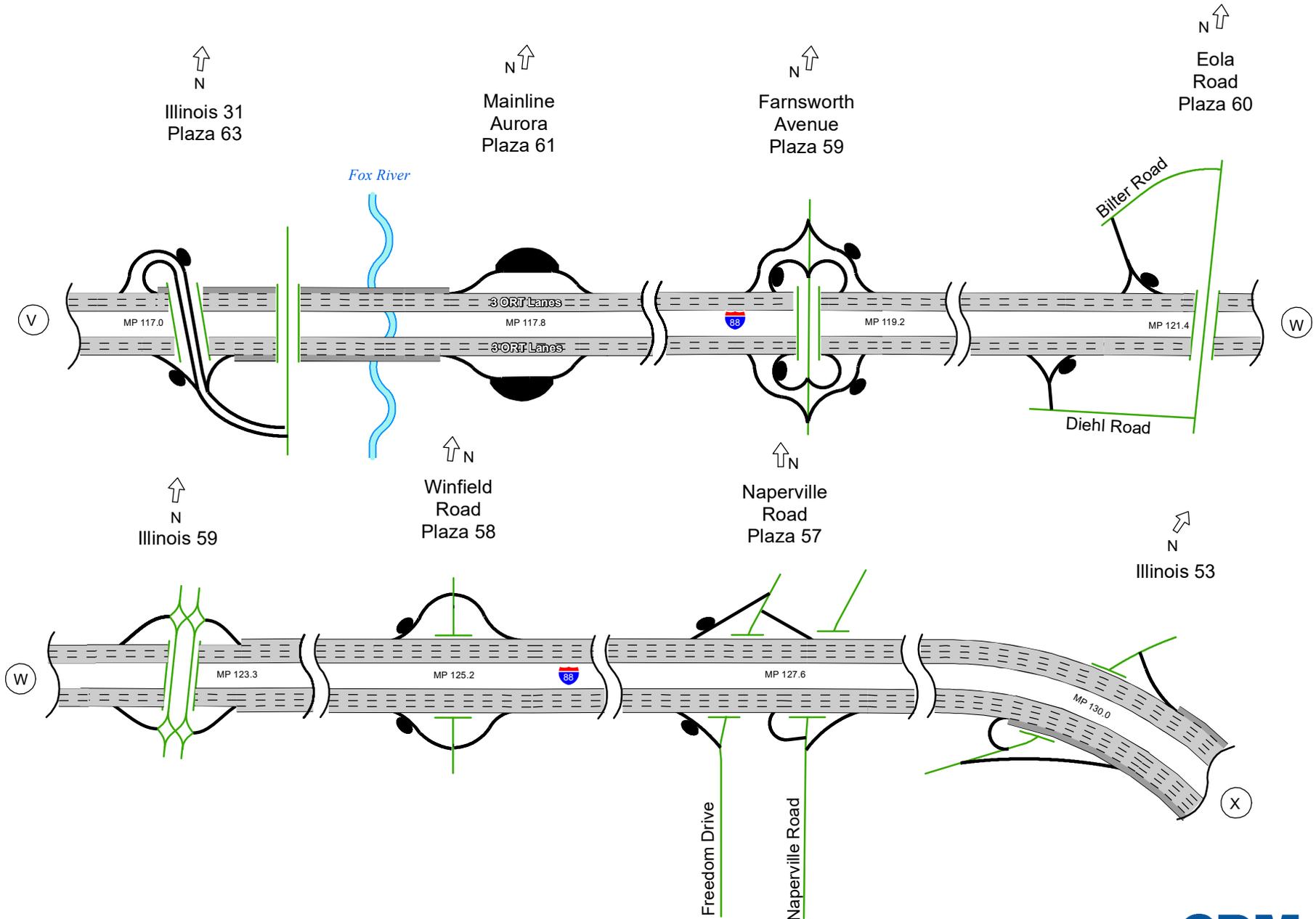
 Rehabilitation Project
 Construction Project





2024 Lane Configuration

On Reagan Memorial Tollway, from Orchard Road (Plaza 64) to Illinois 53



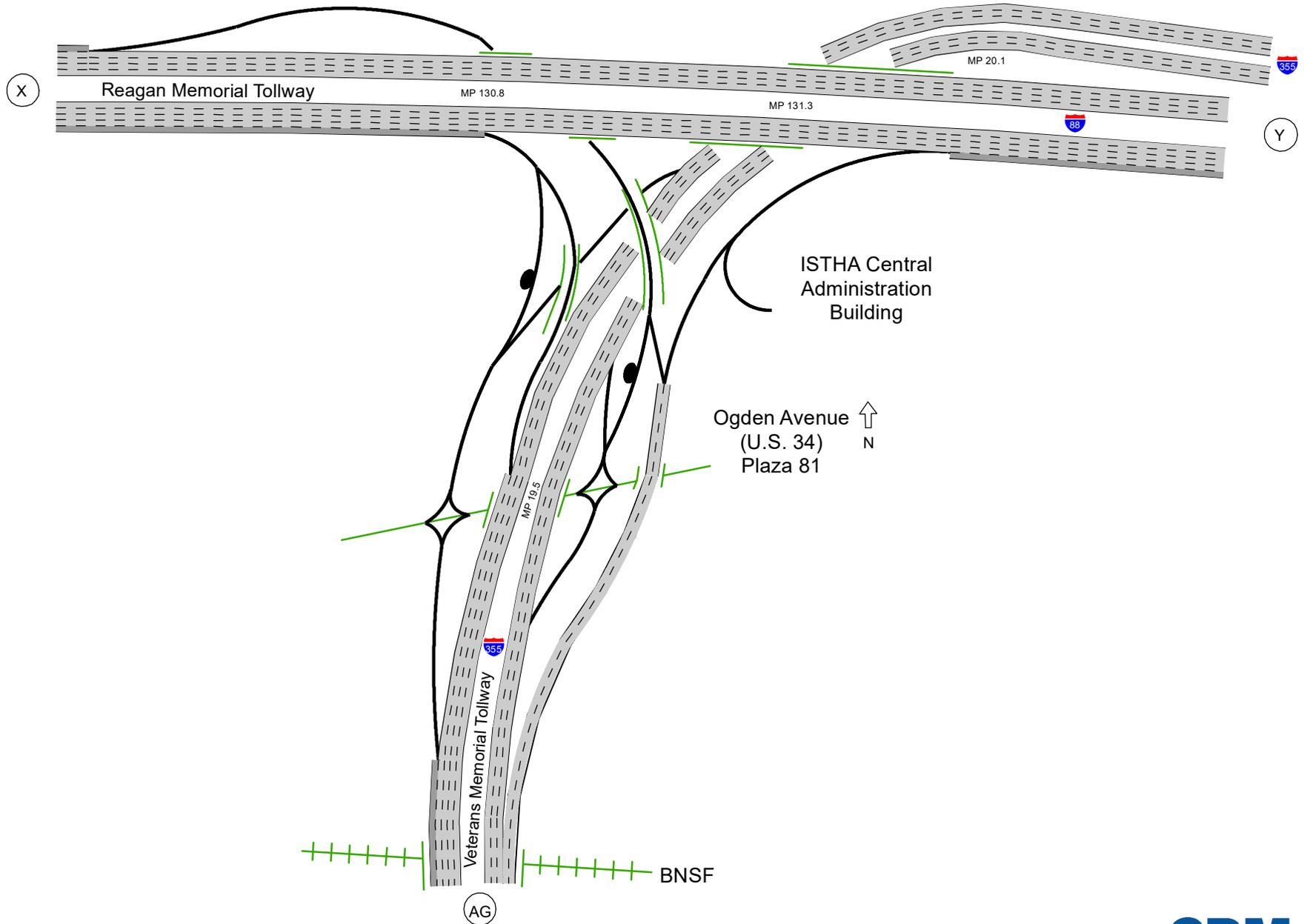
- Rehabilitation Project
- Construction Project





2024 Lane Configuration

On Reagan Memorial Tollway, Veterans Memorial Tollway West Interchange



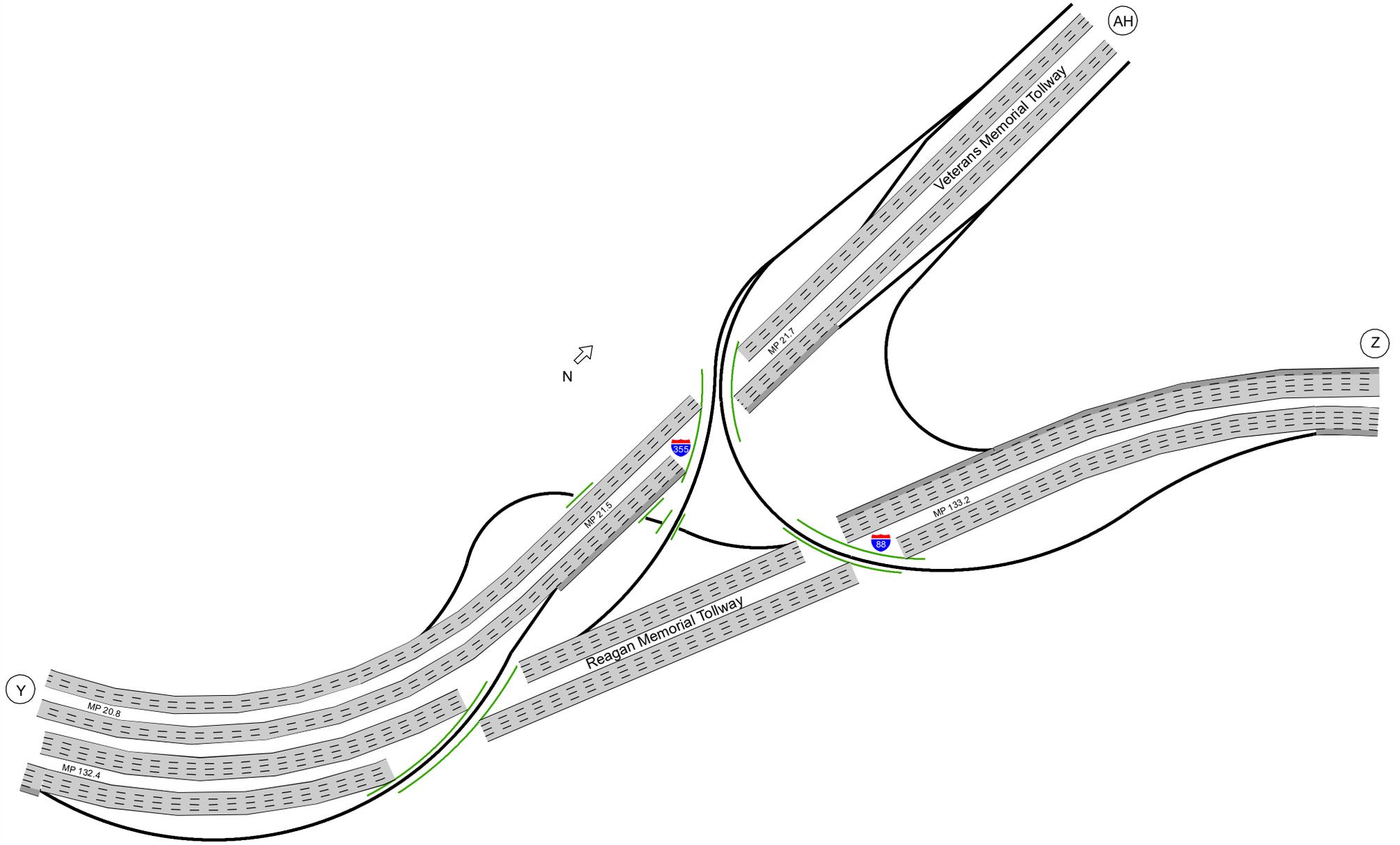
-  Rehabilitation Project
-  Construction Project





2024 Lane Configuration

On Reagan Memorial Tollway, Veterans Memorial Tollway East Interchange



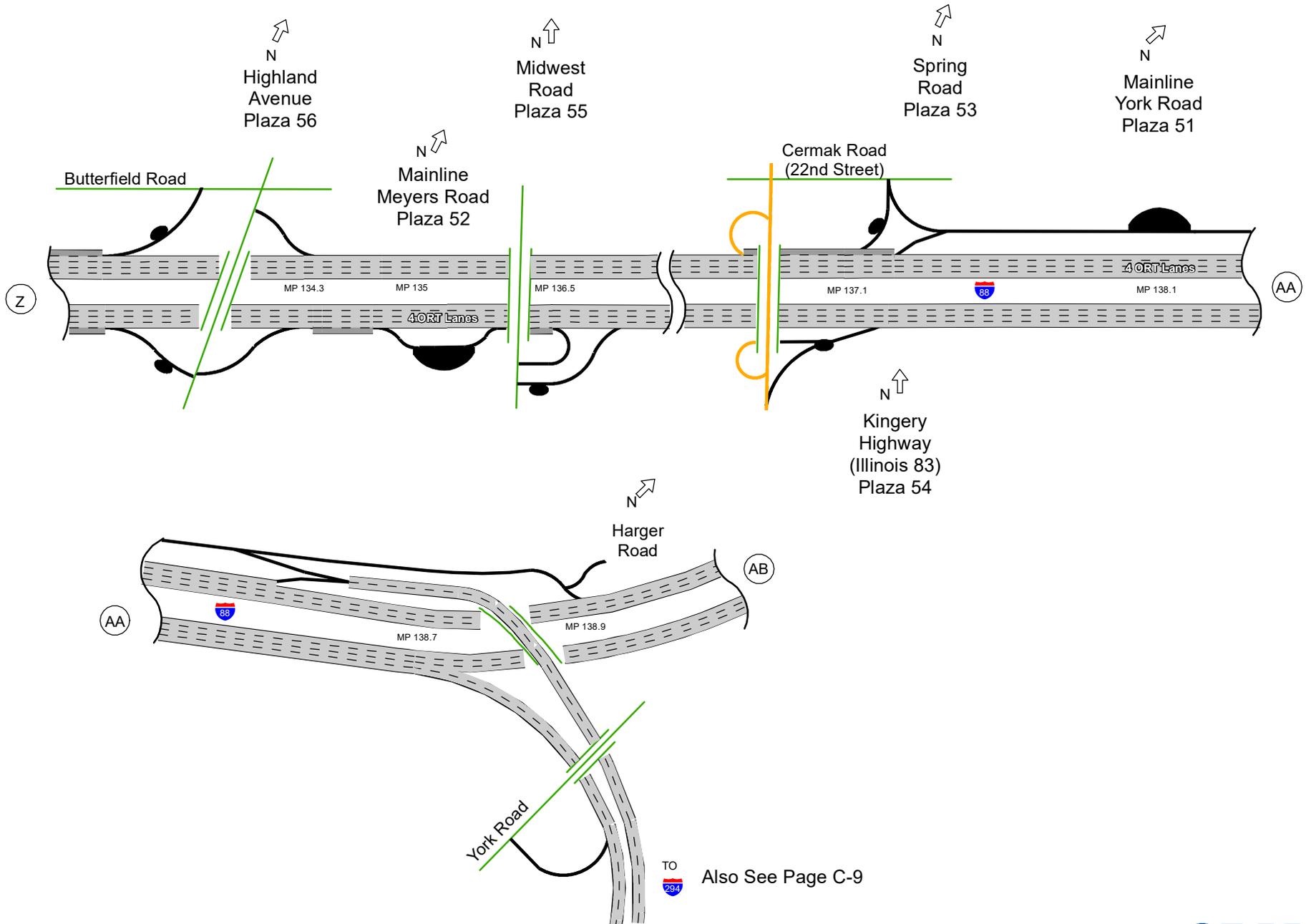
- Rehabilitation Project
- Construction Project





2024 Lane Configuration

On Reagan Memorial Tollway, from Highland Avenue to Harger Road



- Rehabilitation Project
- Construction Project

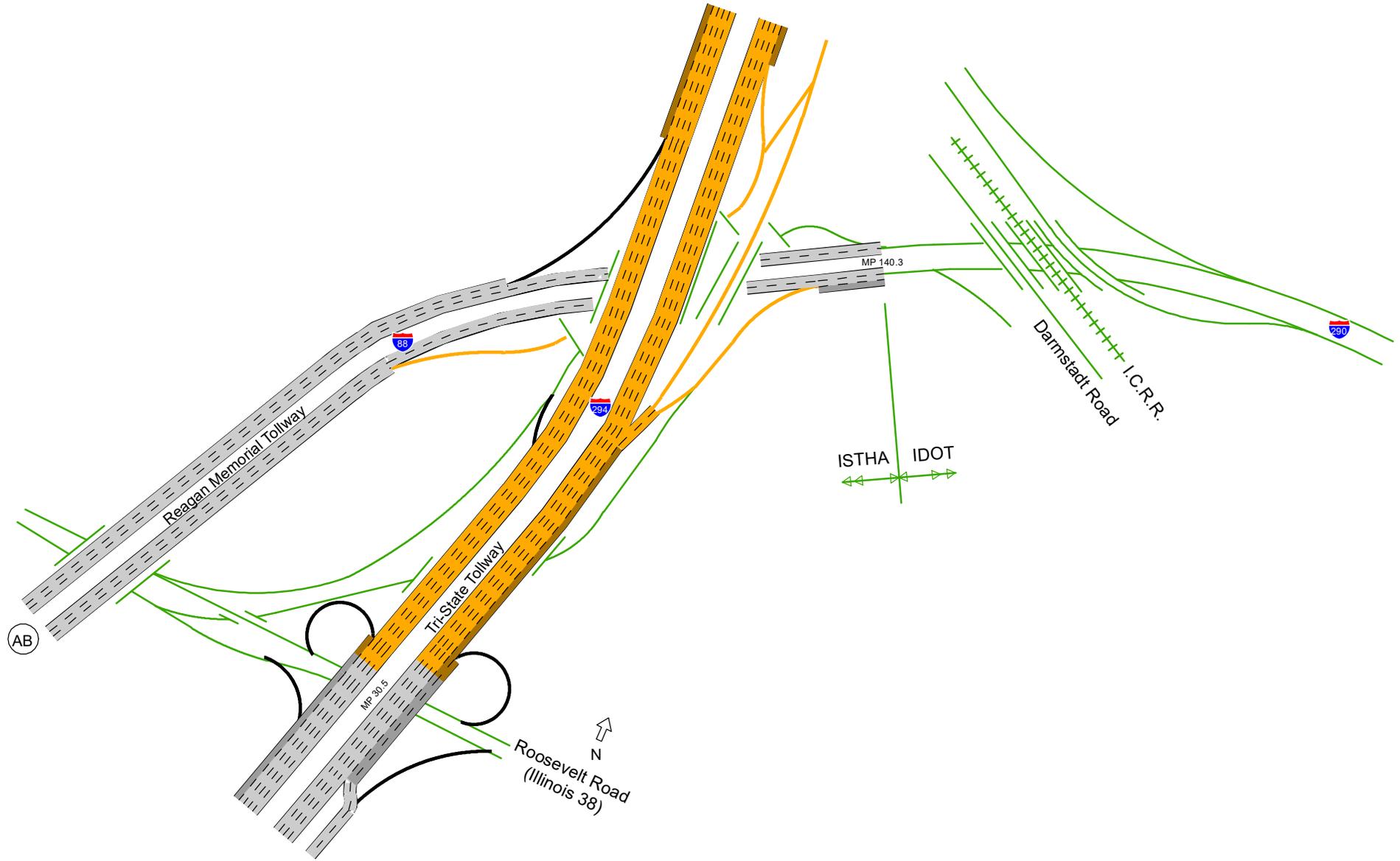
TO Also See Page C-9





2024 Lane Configuration

On Reagan Memorial Tollway, from Roosevelt Road to Eisenhower Expressway (I-290)

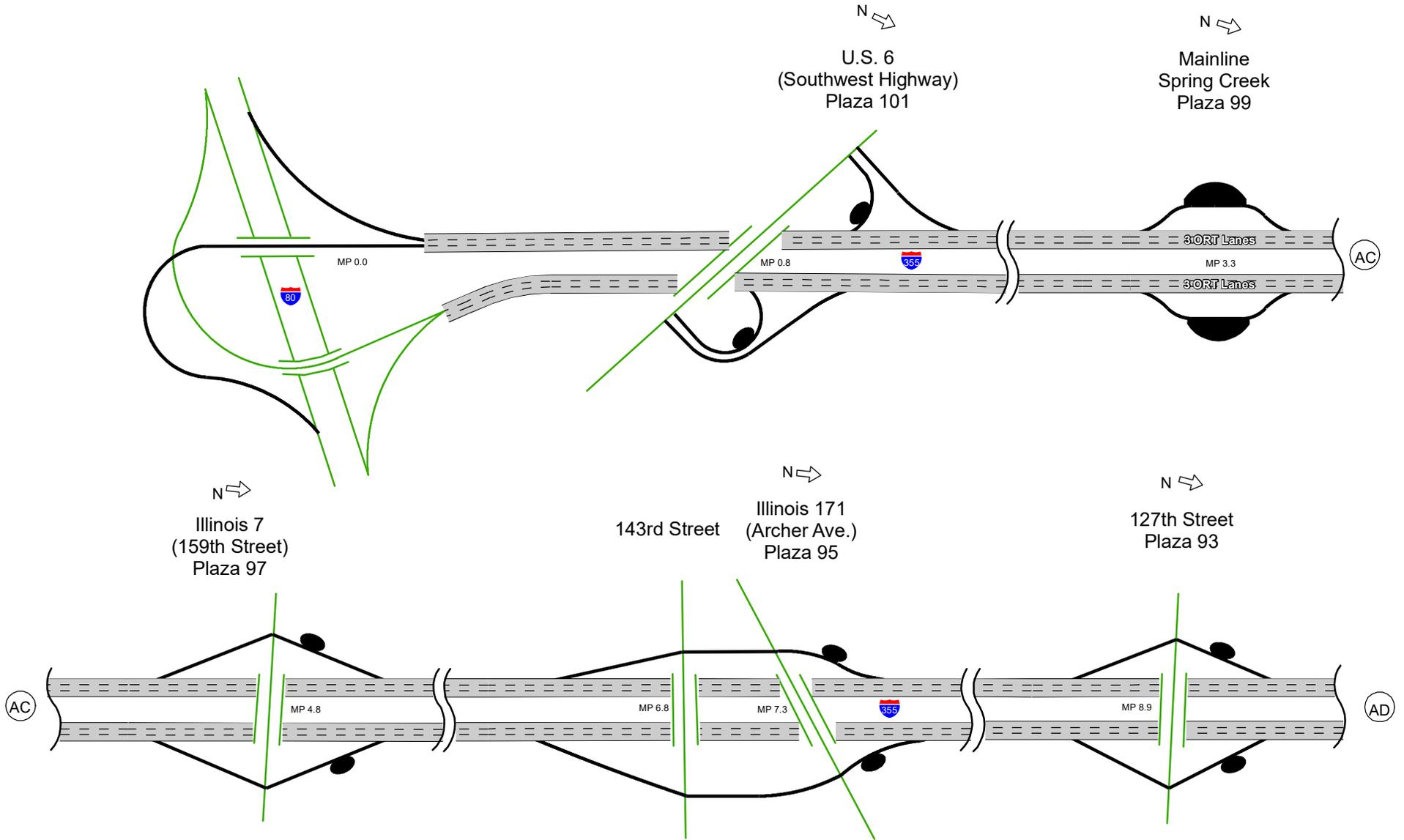


- Rehabilitation Project
- Construction Project



2024 Lane Configuration

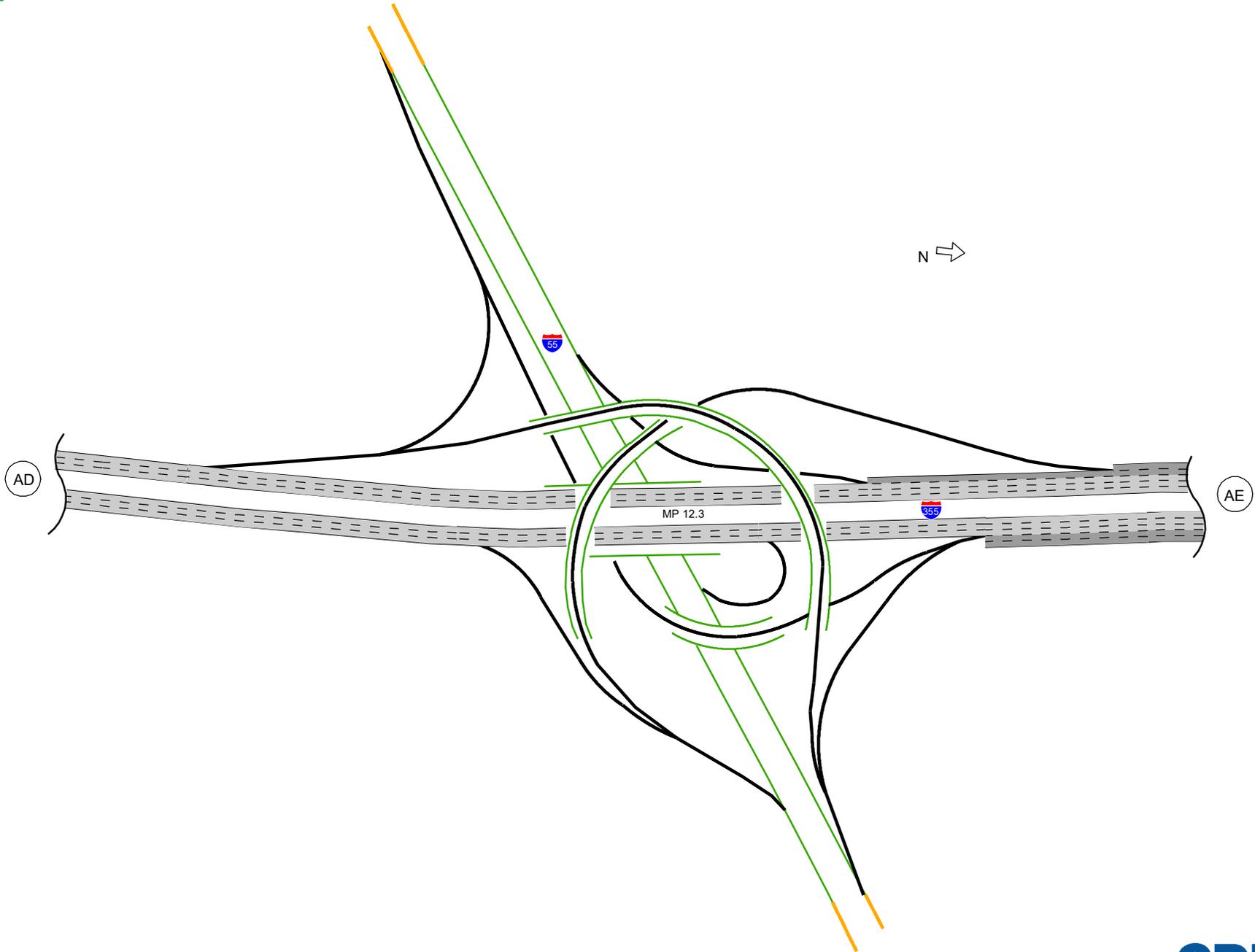
On Veterans Memorial Tollway, from Interstate 80 to 127th Street





2024 Lane Configuration

On Veterans Memorial Tollway, At Interstate 55

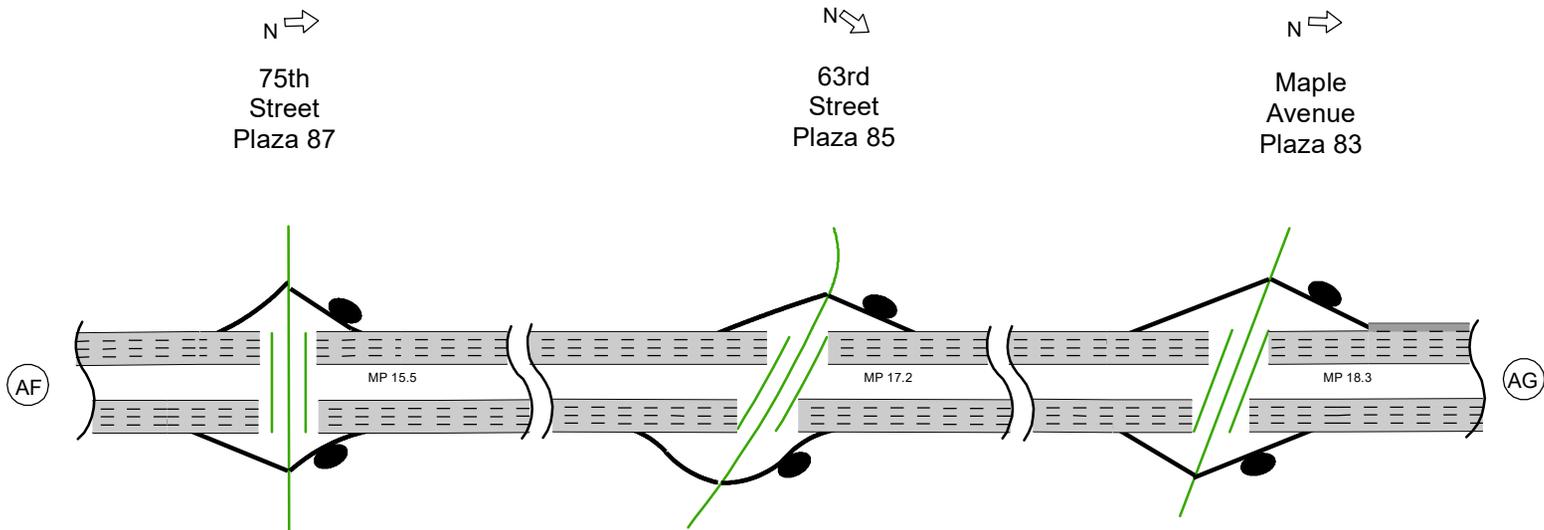
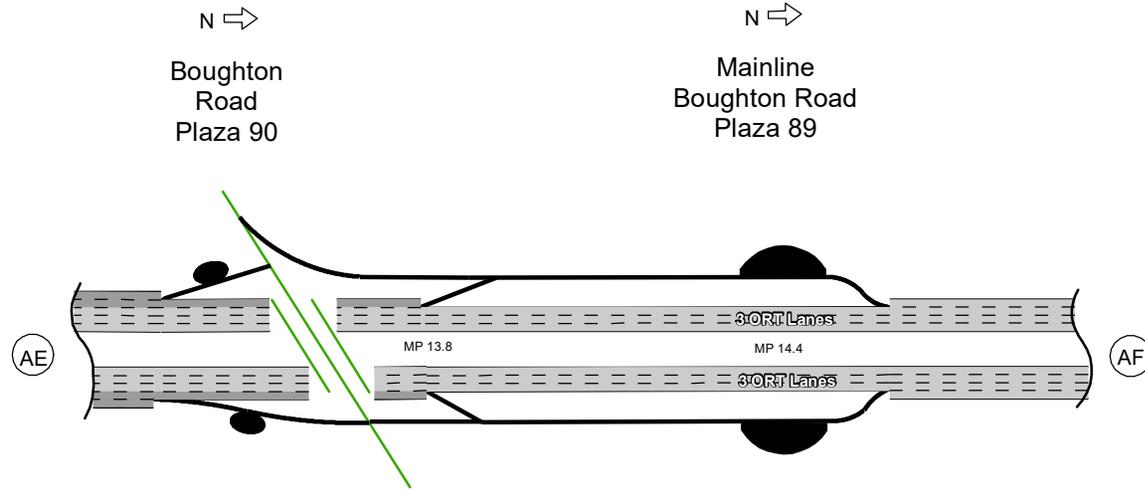


-  Rehabilitation Project
-  Construction Project



2024 Lane Configuration

On Veterans Memorial Tollway, from Boughton Road to Maple Avenue



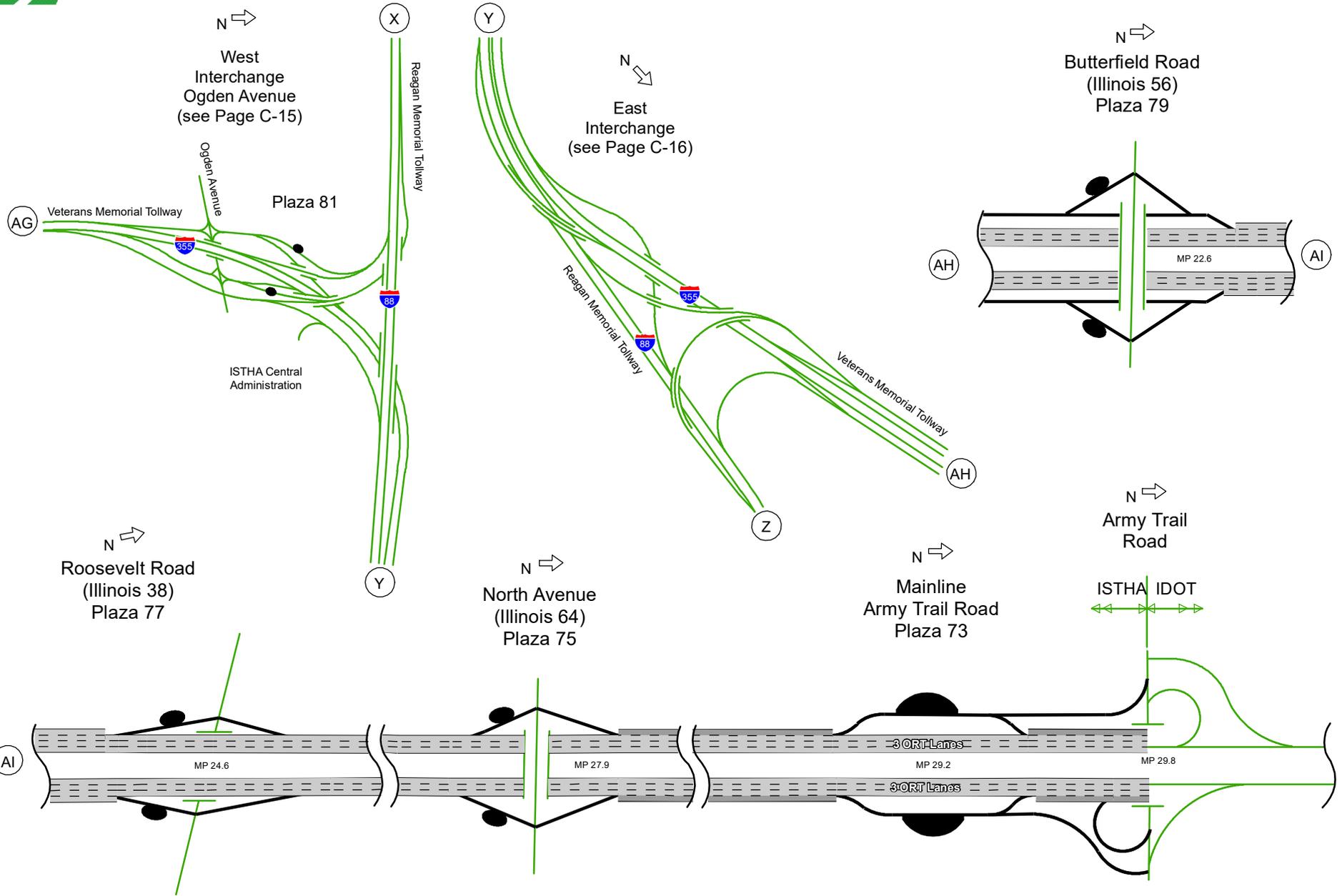
- Rehabilitation Project
- Construction Project





2024 Lane Configuration

On Veterans Memorial Tollway, from Ogden Avenue / West Interchange to Army Trail Road



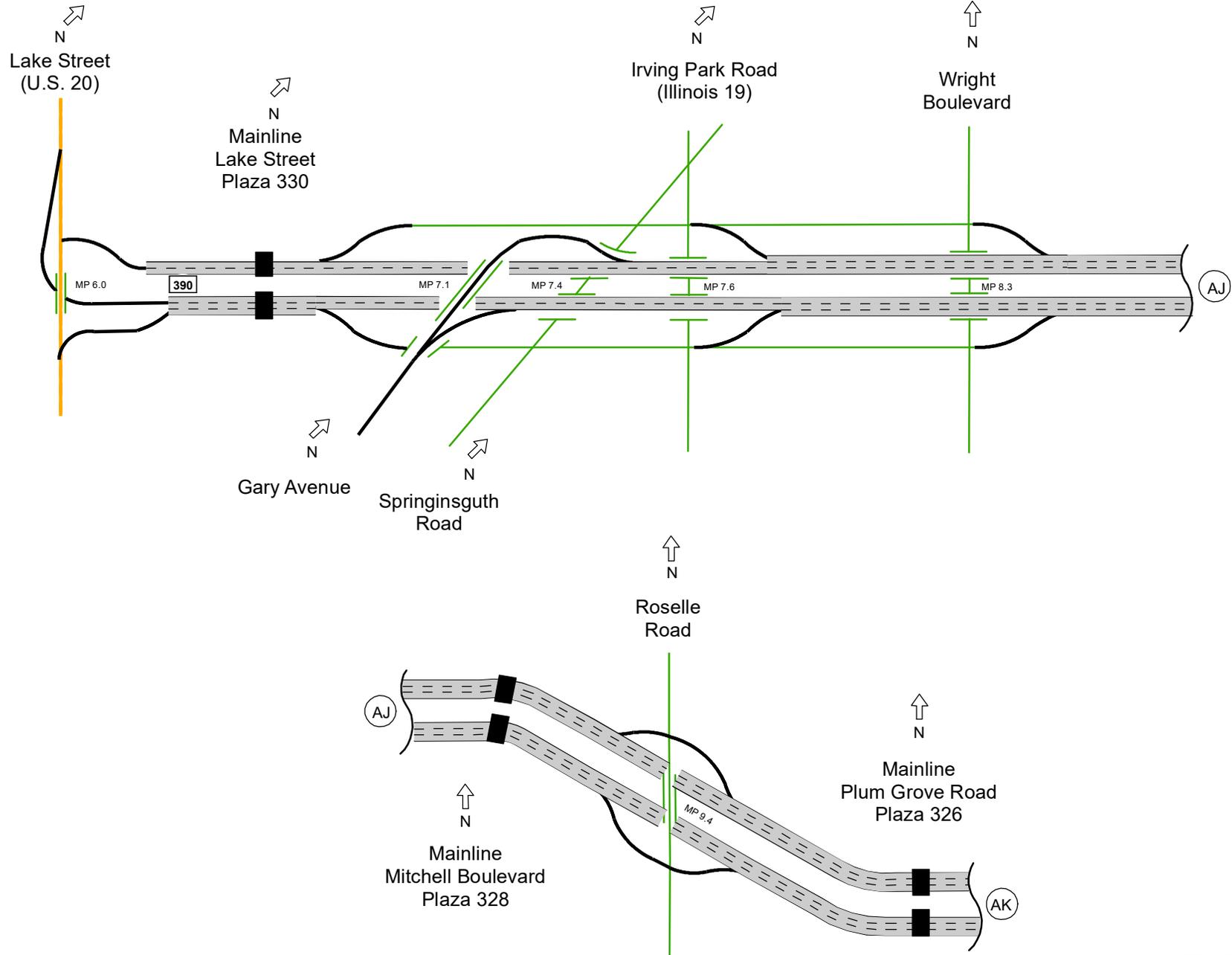
- Rehabilitation Project
- Construction Project





2024 Lane Configuration

On IL 390, from Lake Street to Plum Grove Road (Plaza 326)



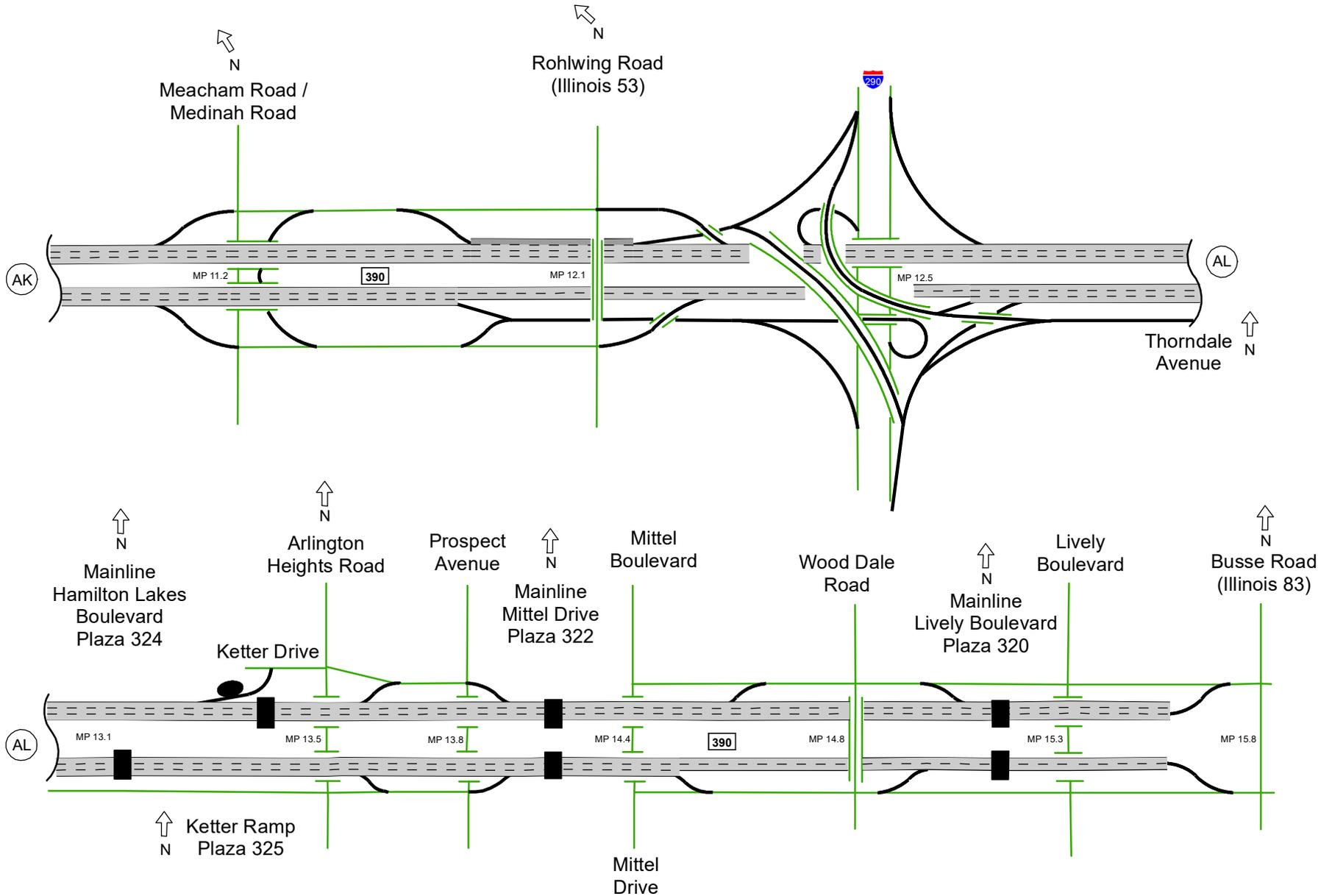
- Rehabilitation Project
- Construction Project





2024 Lane Configuration

On IL 390, from Plum Grove Road (Plaza 326) to Busse Road (Illinois 83)



-  Rehabilitation Project
-  Construction Project



PLAZA LANE LISTING





JANE ADDAMS MEMORIAL TOLLWAY (I-90) PLAZA LANE CONFIGURATION AS OF APRIL 2025

No.	Name	Lane Number										Notes											
		EAST					WEST																
1	South Beloit	71	72	73	74	75	51	52	53	54	55	61	62	63	64	65	81	82	83	84	85	Plaza building on east bound side	
5	Belvidere											55	54	53	52	51	73	72	71			Serves WB traffic only. Plaza building located on west bound side.	
7	Marengo-Hampshire	75	74				71	72	73	51	52	53	54	55	61	62	63	64	65	71	72	Serves EB only. Plaza building located on east bound side between lanes 71 & 74. Lanes 74 & 75 are seasonal lanes.	
9	Elgin	85	84	83	82	81	65	64	63	62	61	55	54	53	52	51	75	74	73	72	71	Plaza building located on west bound side.	
17	Devon Avenue											56	55	54	53	52	51	76	75	74	73	72	Serves WB traffic only. Plaza building located on west bound side.
19	River Road	71	72	73	74	75	76	77	51	52	53	54	55									Serves EB traffic only. Plaza building located on east bound side.	

No.	Name	Lane Number										Notes										
		EAST					WEST															
2	Riverside Boulevard											3	4	1	2	1						Lanes 1 & 2 exit I-90 WB to East Riverside Blvd. Lane 1 is east most. Lanes 3 & 4 enter I-90 EB from East Riverside Blvd.
3	Genoa Road						2	61	62	1	52	51	1									Lane 52 exits I-90 WB to Genoa Road. Lane 62 exits I-90 EB to Genoa Road.
4	Illinois Route 173										1	2	3	4								Lane 4 exits I-90 WB to IL 173. Lane 2 enters I-90 EB from IL 173.
5A	Irene Road										51	52	61									Lanes 52 & 53 exit I-90 EB to Irene Road. Lanes 61 & 62 enter I-90 WB from Irene Road.
6	Illinois Route 47						61	62	63	64	65	54	53	52	51							Lane 54 enters I-90 WB. Lanes 52 & 53 exit I-90 WB to IL 47. Lane 64 exits I-90 EB. Lanes 62 & 63 enter I-90 EB from IL 47.
7A	Illinois Route 23						51	52	53		61	62	63	64	65	66	67					Lane 62 exits I-90 WB to IL 23. Lane 66 enters I-90 WB from IL 23. Lane 52 exits I-90 EB to IL 23.
8	Randall Road										2	1	4	3								Lanes 1 & 2 exit I-90 EB to Randall Rd. Lane 4 enters I-90 WB from Randall Rd.
10	Barrington Road						52	51	50	55	54	4	3	2	1	61	62	63				Lanes 1 & 3 exit I-90 WB to Barrington Rd. Lanes 61 & 62 enter I-90 WB from Barrington Rd. Lanes 54 & 55 enter I-90 EB from Barrington Rd. Lanes 51 & 52 exit I-90 EB to Barrington Rd. Tolling on WB entrance and EB movement began in 2017.
11	Illinois Route 31						2	51	52	61	3	1	4									Lane 5 exits I-90 WB to IL 31 NB. Lane 51 enters I-90 EB from IL 31 NB. Lane 3 enters I-90 EB from IL 31 SB. Lane 4 exits I-90 WB to IL 31 SB.
12	Roselle Road						51	52	61	4	54	55	3	2	1	61	62	63				Lanes 1 & 3 exit I-90 WB to Roselle Rd. Lanes 54 & 55 enter I-90 EB from Roselle Rd. Lanes 51 & 52 exit I-90 EB to Roselle Rd. Lanes 61 & 62 enter WB from Cent rail Rd. and opened November 2018.
12A	Meacham Road												61	63								Meacham Road tolled ramps opened November 2016. Lane 61 exits I-90 WB to Meacham Rd. Lane 63 enters I-90 WB from Meacham Rd.
13	Illinois Route 25									3	1	4	2									Lane 3 enters I-90 EB from IL 25. Lane 4 exits I-90 WB to IL 25.
14	Illinois Route 59									6	5	4	1									Lanes 4 & 6 exit I-90 EB to IL 59. Lane 4 is closest to mainline.
15	I-290, Illinois Route 53						7	6	5	4	1	2	1									Lane 2 exits I-90 EB to IL 53 NB. Lanes 6 and 7 exit I-90 EB to IL 53 SB. Lane 6 is closest to mainline.
16A	Illinois Route 59												9	8	7							Lanes 7 & 9 exit I-90 WB to IL 59. Lane 9 is closest to mainline. Signed as 14 on plaza canopy.
16B	Beverly Road												11	10								Lanes 10 & 11 exit I-90 WB to Beverly Rd. Signed as 14A on plaza canopy. Lane 11 is closest to mainline.
18	Arlington Heights Road						6	5	4	3	2	1										Lanes 1 & 3 enter I-90 WB from Arlington Heights Rd. Lane 1 is northmost. Lanes 4 & 6 exit I-90 EB to Arlington Heights Rd.
18A	Elmhurst Road												63	62	61							Lanes 51 & 52 exit I-90 EB to Elmhurst Rd. Lanes 62 & 63 enter I-90 WB from Elmhurst Rd. Tolling began 2017.

Count	
61	Open Road/All Electronic Tolling (ORT/AET)
34	Shoulder
40	I-PASS Only Lane (IPO)
49	Closed Lane/Other
-	II = Center Line/Main Line
-	∧ = Change in Movement/Direction





TRI-STATE TOLLWAY (I-94/I-294) PLAZA LANE CONFIGURATION AS OF APRIL 2025

No.	Name	Lane Number														Notes								
		SOUTH/ EAST							NORTH/ WEST															
21	Waukegan	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71	Plaza building located on east side.							
24	Edens Spur			71	72	73	74	51	52	53	54	61	62	63	64	81	82	83	84	Plaza building located on south side.				
29	Touhy Avenue																			Serves NB traffic only. Plaza building located on east side.				
33	Irving Park Road	71	72	73	74	75	76	77	51	52	53	54	55	56	61	62	63	64	81	82	83	84	Serves SB traffic only. Plaza building located on west side.	
35	Cermak Road																						Plaza building located on east side.	
36	82nd Street																						Serves NB traffic only. Plaza building located on east side.	
39	83rd Street																						Lane 72 leads to truck parking facility.	
41	163rd Street	85	88	67	66	65	64	63	62	61	53	52	51	50	49	48	47	46	45	44	43	42	41	

No.	Name	Lane Number														Notes								
		SOUTH/ EAST							NORTH/ WEST															
20	Buckley Road																							Lane 2 enters I-94 NB. Lanes 3 & 4 exit I-94 SB. Lane 4 is westmost.
22	Townline Road (IL-60)																							Lane 2 enters I-94 NB. Lanes 3 & 4 exit I-94 SB. Lane 4 is westmost.
23	Half Day Road																							Lane 2 enters I-94 NB. Lanes 3 & 4 exit I-94 SB. Lane 4 is westmost.
26	Lake Cook Road																							Lanes 10 & 12 enter I-294 NB. Lane 12 is eastmost. Lanes 7 & 9 exit I-294 SB. Lane 7 westmost.
27	Willow Road																							Lanes 10 & 11 enter I-294 NB. Lane 10 is eastmost. Lanes 12 & 14 exit I-294 SB. Lane 14 is westmost.
28	Golf Road																							Lanes 1 & 3 enter I-294 NB. Lane 1 is eastmost. Lanes 4 & 5 exit I-294 SB. Lane 6 is westmost.
30	Balmoral Avenue																							Lanes 52 & 53 exit I-294 NB. Lane 53 is westmost.
31	O'Hare West																							Lane 1 is closest to the plaza building (northmost).
32	O'Hare East																							Lane 1 is closest to the plaza building (southmost).
34	75th Street																							Lanes 1 & 3 exit I-294 SB. Lanes 4-6 enter I-294 NB.
37	I-55																							Lanes 1, 2 & 3 exit I-294 SB. Lane 1 is closest to the plaza building (westmost). Lanes 7, 8 & 10 enter I-294 NB. Lane 10 is eastmost.
38	95th Street																							Lanes 1 & 2 exit I-294 NB. Lane 1 is eastmost. Lanes 3 & 4 enter I-294 SB. Lane 4 is westmost.
40	159th Street																							Lane 1 enters NB I-294 from WB 159th St. Lane 4 enters NB I-294 from EB 159th St. Lane 6 exits SB I-294 to EB 159th St. Lane 7 exits SB I-294 to WB 159th St.
42	I-57																							Lanes 52-53 enter NB I-294 from W 7th Street. Lanes 55-56 enter NB I-294 from NB I-57. Lanes 61-62 exit SB I-294 to W 7th Street. Lanes 65-66 exit SB I-294 to SB I-57. Lane 68 exits SB I-294 to NB I-57.
43	I-80, Westbound																							Plaza to continue on I-80 WB from the southmost portion of the Tri-State Tollway.
45	I-80, Eastbound																							Plaza to enter the southmost portion of the Tri-State Tollway from I-80 EB.
47	Hales Street																							Lanes 1 & 3 exit NB I-294 to Hales St. Lane 1 is closest to the control building (northmost). Lanes 4 & 6 enter SB I-294 from Hales St.

Count	Category
61	Open Road/All Electronic Tolling (ORT/AET)
34	Shoulder
66	I-PASS Only Lane (IPO)
77	Closed Lane/Other
-	I = Center Line/Main Line
-	∧ = Change in Movement/Direction





REAGAN MEMORIAL TOLLWAY (I-88) PLAZA LANE CONFIGURATION AS OF APRIL 2025

Mainline Plaza		Lane Number														Notes				
No.	Name	EAST							WEST											
51	York Road								II	51	52	53	54	55	56	57	58	59	60	Serves WB traffic only. Plaza building located on north side.
52	Meyers Road	71	72	73	74	75	76	77	II	61	62	63	64	65	66	67	68	69	70	Serves EB traffic only. Plaza building located on south side.
61	Aurora	71	72	73	74	75	76	77	II	61	62	63	64	65	66	67	68	69	70	Plaza building located on south side
66	DeKalb								II	61	62	63	64	65	66	67	68	69	70	Plaza building located on south side
69	Dixon								II	54	53	52	51	73	72	71				Plaza building located on north side
Ramp Plaza		Lane Number														Notes				
No.	Name	EAST							WEST											
53	Spring Road								II	1	2	3							Both lanes enter I-88 WB from Spring Rd.	
54	Illinois Route 83								II	1	2	3							Both lanes enter I-88 EB from I. 83.	
55	Midwest Road								II	1	2								Lane 2 enters I-88 EB from Midwest Rd.	
56	Highland Avenue								II	4	3	2	1						Lane 2 enters I-88 WB from Downers Dr. Lanes 3 & 4 exit I-88 EB to Highland Ave. Lane 4 is southmost.	
57	Naperville Road								II	1	2	3	4	5	6				Lanes 4 & 6 enter I-88 WB from Naperville Rd. Lanes 1 & 3 exit I-88 EB to Naperville Rd.	
58	Winfield Road								II	5	6	II	8	7					Lane 6 exit sl-88 EB to Winfield Rd. Lane 8 enters I-88 WB from Winfield Rd.	
59	Farnsworth Avenue								II	7	3	II	5	1	II	4			Lane 5 exit sl-88 WB to NB Farnsworth Ave. Lane 2 enters I-88 EB from NB Farnsworth Ave. Lane 7 enters I-88 EB from SB Farnsworth Ave. Lane 4 exit sl-88 WB to SB Farnsworth Ave.	
60	Eola Road								II	61	62	63	II	53	52	51			Lanes 52 & 53 exit I-88 WB to Blitzer Rd. Lane 53 is westmost. Lanes 62 & 63 enter I-88 EB from Diehl Rd. Lane 63 is westmost.	
63	Illinois Route 31								II	2	II	1							Lane 1 enters I-88 WB from L. 31. Lane 2 exit sl-88 EB to I.L. 31.	
64	Orchard Road								II	3	4	II	2	1					Lane 2 enters I-88 WB from Orchard Rd. Lane 3 exit sl-88 EB to Orchard Rd.	
64A	Illinois Route 47								II	54	53	52	51	61	62	63			Lane 62 exit sl-88 WB to I.L. 47. Lanes 52 & 53 enter I-88 EB from I.L. 47.	
65	Peace Road								II	4	3	II	2	1					Lanes 1 & 2 exit I-88 WB to Peace Rd. Lane 1 is northmost. Lanes 3 & 4 enter I-88 EB from Peace Rd. Lane 4 is southmost.	
67	Annie Glidden Road								II	1	2	II	3	4					Lane 3 exit sl-88 WB to Annie Glidden Rd. Lane 2 enters I-88 EB from Annie Glidden Rd.	

	Count
Open Road/All Electronic Tolling (ORT/AET)	29
Shoulder	22
I-PASS Only Lane (IPO)	37
Closed Lane/Other	41
II = Center Line/Main Line	-
II = Change in Movement/Direction	-





VETERANS MEMORIAL TOLLWAY (I-355) PLAZA LANE CONFIGURATION AS OF APRIL 2025

No.	Name	Mainline Plaza														Notes								
		SOUTH							NORTH															
		Lane Number																						
		II																						
73	Army Trail	71	72	73	74	75	76	51	52	53	54	55	II	61	62	63	64	65	81	82	83	84	85	Plaza building located on west side.
89	Boughton Road	71	72	73	74	75	76	51	52	53	54	55	II	61	62	63	64	65	81	82	83	84	85	Plaza building located on west side.
99	Spring Creek		83	82	81	65	64	63	62	61	II	55	54	53	52	51	73	72	71					Plaza building located on east side.

No.	Name	Ramp Plaza														Notes								
		SOUTH							NORTH															
		Lane Number																						
		II																						
75	North Avenue							6	5	4	II	3	2	1										Lanes 1-3 exit I-355 NB to North Ave. Lanes 5 & 6 enter I-355 SB from North Ave.
77	Roosevelt Road										1	2	II	3	4									Lane 2 enters I-355 SB from Roosevelt Rd. Lane 3 exits I-355 NB to Roosevelt Rd.
79	Butterfield Road												1	2	II	3	4							Lanes 1 & 2 enter I-355 SB from Butterfield Rd. Lane 1 is closest to control building (westmost). Lanes 3 & 4 exit I-355 NB to Butterfield Rd. Lane 4 is eastmost.
81	Ogden Avenue												1	2	II	3	4							Lane 2 exit sl-88 EB to Ogden Ave. Lane 4 enters sl-88 WB from Ogden Ave.
83	Maple Avenue											1	2	3	II	4	5	6						Lanes 1 & 3 exit I-355 SB to Maple Ave. Lane 1 is westmost. Lanes 4 & 6 enter I-355 NB from Maple Ave. Lane 6 is eastmost.
85	63rd Street												6	5	4	II	3	2	1					Lanes 1 & 2 enter I-355 NB from 63rd St. Lane 1 is eastmost. Lanes 4 & 6 exit I-355 SB to 63rd St. Lane 6 is westmost.
87	75th Street												6	5	4	II	3	2	1					Lanes 1 & 2 enter I-355 NB from 75th St. Lane 1 is eastmost. Lanes 4 & 6 exit I-355 SB to 75th St. Lane 6 is westmost.
90	Boughton Road												1	2	II	3	4							Lanes 1 & 2 enter I-355 SB from Boughton Rd. Lanes 3 & 4 exit I-355 NB to Boughton Rd.
93	127th Street												1	2	II	3	4							Lane 4 enters I-355 NB from 127th St. Lane 1 exit sl-355 SB to 127th St.
95	Archer Avenue												1	2	II	3	4							Lanes 3 & 4 enter I-355 NB from Archer Ave. Lanes 1 & 2 exit I-355 SB to Archer Ave.
97	169th Street												1	2	II	3	4							Lanes 3 & 4 enter I-355 NB from Ll. 7. Lanes 1 & 2 exit I-355 SB to Ll. 7.
101	U.S. Route 6												3	4	II	1	2							Lane 4 enters I-355 SB from Route 6. Lane 1 exits I-355 NB to US 6.

	Count
Open Road/All Electronic Tolling (ORT/AET)	18
Shoulder	12
I-PASS Only Lane (IPO)	49
Closed Lane/Other	36
II = Center Line/Main Line	-
Δ = Change in Movement/Direction	-





ILLINOIS ROUTE 390 TOLLWAY (IL 390) PLAZA LANE CONFIGURATION AS OF APRIL 2025

No.	Name	Lane Number												Notes
		EAST						WEST						
320	Lively Boulevard	51	52	53	54	55	61	62	63	64	65	Cashless Plaza. Tolling began in 2017.		
322	Mittel Drive	51	52	53	54	55	61	62	63	64	65	Cashless Plaza. Tolling began in 2017.		
324	Hamilton Lakes Drive	51	52	53	54	55	61	62	63	64	65	Cashless Plaza. Tolling began in 2017.		
326	Plum Grove Road	51	52	53	54	55	61	62	63	64	65	Cashless Plaza. Tolling began in 2016.		
328	Mitchell Road	51	52	53	54	55	61	62	63	64	65	Cashless Plaza. Tolling began in 2016.		
330	Lake Street	51	52	53	54	55	61	62	63	64	65	Cashless Plaza. Tolling began in 2016.		
Ramp Plaza													Notes	
No.	Name	EAST						WEST						
325	Ketter Drive							61	62					Cashless Plaza. Tolling began in 2017. Lane 61 enters IL 390 WB from Ketter Drive.

	Count
Open Road/All Electronic Tolling (ORT/AET)	34
Shoulder	28
I-PASS Only Lane (IPO)	0
Closed Lane/Other	0
∑ = Center Line/Main Line	-
∑ = Change in Movement/Direction	-

